

UNIVERSITY OF ILLINOIS
BOARD OF TRUSTEES
Fifty-Ninth Report 1976-78



UNIVERSITY OF ILLINOIS
TRANSACTIONS
OF THE BOARD OF TRUSTEES

Fifty-Ninth Report

(SEVEN ANNUAL AND FIFTY-TWO BIENNIAL REPORTS)

JULY 1, 1976, TO JUNE 30, 1978



PUBLISHED BY THE UNIVERSITY OF ILLINOIS · URBANA

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URBANA, ILLINOIS, JUNE 30, 1978

Honorable James R. Thompson, Governor of Illinois:

SIR: I have the honor to submit to you herewith, in compliance with the law, the fifty-ninth report of The Board of Trustees of the University of Illinois, for the two years ending June 30, 1978.

Respectfully yours,

EARL W. PORTER, *Secretary*

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BOARD OF TRUSTEES

Member Ex Officio

JAMES R. THOMPSON, Governor of Illinois, Springfield 62706

Elected Members

(Term 1973-79)

RALPH C. HAHN, 1320 South State Street, Springfield 62704

PARK LIVINGSTON, 202 South Kensington, La Grange 60525

JANE HAYES RADER, Windridge Farm, Route 2, Cobden 62920

(Term 1975-81)

ROBERT J. LENZ, P.O. Drawer 7, Bloomington 61701

NINA T. SHEPHERD, 256 Scott Lane, Winnetka 60093

ARTHUR R. VELASQUEZ, 4850 South Austin Avenue, Chicago 60638

(Term 1977-83)

WILLIAM D. FORSYTH, JR., 1201 South Fourth Street, P.O. Box 2229, Springfield 62703

GEORGE W. HOWARD III, Howard Building — Box U, Mt. Vernon 62864

EARL L. NEAL, Suite 2144, 111 West Washington Street, Chicago 60602

Nonvoting Student Members

(Term 1976-77)

ROBERT K. CONLON, Medical Center Campus

DAVID G. MATTHEWS, Chicago Circle Campus

KEITH A. VOLGMAN, Urbana-Champaign Campus

(Term 1977-78)

CATHY CONLON, Medical Center Campus

CORNELE A. OVERSTREET, Urbana-Champaign Campus

GRETCHEN WINTER, Chicago Circle Campus

Officers of the Board

GEORGE W. HOWARD III, President, Mt. Vernon

EARL W. PORTER, Secretary, Urbana

RONALD W. BRADY, Comptroller, Urbana

R. R. MANCHESTER, Treasurer, Chicago

JAMES J. COSTELLO, University Counsel, Urbana

Executive Committee

GEORGE W. HOWARD III, Chairman, WILLIAM D. FORSYTH, JR., JANE HAYES RADER

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UNIVERSITY AND CAMPUS EXECUTIVE OFFICERS

JOHN EDWARD CORBALLY, Ph.D., President

JOSEPH SHERIDAN BEGANDO, Ph.D., Chancellor, Medical Center Campus

WILLIAM P. GERBERDING, Ph.D., Chancellor, Urbana-Champaign Campus

DONALD H. RIDDLE, Ph.D., Chancellor, Chicago Circle Campus

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS
AS A COMMITTEE OF THE WHOLE

July 20, 1976



A meeting of The Board of Trustees of the University of Illinois as a Committee of the Whole was held in Room 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Tuesday, July 20, 1976, beginning at 2:00 p.m.

President Earl L. Neal called the meeting to order. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. George W. Howard III, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez, Mr. Ralph C. Hahn, Mr. Robert J. Lenz, and Governor Daniel Walker were absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. Keith A. Volgman, Urbana-Champaign campus. Mr. David G. Matthews, Chicago Circle campus, was absent.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; and the

officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

The meeting of the Board as a Committee of the Whole was called to receive from the administrative officers a preliminary presentation of the capital and operating budget requests for fiscal year (FY) 1978. The preliminary request was presented in written form in the document, "Preliminary Budget Analysis for Operating and Capital Funds, Fiscal Year 1978,"¹ and by means of graphs and other visual materials. Vice President Brady and his staff presented a general outline of the request and its justification and received questions from members of the Board. In the course of discussion, considerable attention was devoted to the timing of such presentations to the Board and the various constraints bearing upon the University in preparing documents to meet Board of Higher Education deadlines and, at the same time, provide sufficient time for members of the Board of Trustees to become familiar with the subject. President Corbally noted that an additional constraint was the delay in legislative action upon the 1977 budget and its effect upon planning for 1978. He emphasized that the materials submitted are tentative, that nothing in the documents is beyond change, and that the Trustees would have a further opportunity to consider the recommendations in September.

It was agreed that a similar meeting of the committee would be scheduled prior to the September meeting of the Board and that, in addition, special sessions (for those Trustees able to attend) would be scheduled in Chicago and in Urbana in the next few weeks to enable the staff to provide the full visual presentation as prepared.

There being no further business, the Committee adjourned.

EARL W. PORTER
Secretary

EARL L. NEAL
President

¹ A copy of this document is filed with the Secretary of the Board.

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

July 21, 1976



The July meeting of The Board of Trustees of the University of Illinois was held in Room 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, July 21, 1976, beginning at 10:00 a.m.

President Earl L. Neal called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor Daniel Walker was absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

ANNOUNCEMENT REGARDING COMMITTEE MEETINGS

Mr. Neal announced that, in the course of the Board meeting, the Finance Committee would convene to deal with the item regarding investments, and, following that meeting, the Board would reconvene and complete the regular agenda.

INSTALLATION OF STUDENT TRUSTEES

The President of the Board introduced and welcomed the new student trustees beginning their terms of office with the July meeting. The two student trustees new to the Board are David G. Matthews, Chicago Circle campus, and Keith A. Volgman, Urbana-Champaign campus. Mr. Robert K. Conlon of the Medical Center was reappointed and is serving his second term.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

Announcement of Gift, Joyce Foundation

President Corbally reported a gift of \$250,000 from the Joyce Foundation of Chicago for the development of the Library. A similar gift was made by the foundation for the same purpose last year.

Grievance Procedures, All Campuses

The President stated that campus procedures and procedures for the General University offices are being developed as required by federal legislation (Title IX). He reported that all are in conformance with the guidelines approved by the Board of Trustees earlier this year. It will be necessary to insure that guidelines related to nonacademic employees are in conformity with the *Policy and Rules—Nonacademic*, a problem which is being resolved and which may require that a related recommendation be presented to the Board of Trustees in September.

Communication from the University Senates Conference

The President read and introduced into the record the following response of the University Senates Conference to the Board action of May 19, 1976, with regard to policies and procedures relating to tenure and promotion.

The University Senates Conference has noted with interest the resolution that was adopted by the Board on May 19, 1976, concerning policies and procedures relating to tenure and promotion. The conference appreciates especially the Board's reaffirmation of its support "of the principles of academic tenure and promotion as reflected in the University *Statutes*," and "its commitment to the concept that the principle of tenure is designed to insure, among other things, the attainment of the highest standards of excellence in both teaching and scholarship."

The conference is also sensitive to and appreciative of the Board's continuing interest in the promotion and tenure policies and procedures of the University and will place on its agenda for the coming academic year consideration of the Board's request that "... the faculty through the University Senates Conference or through a procedure developed by the conference, should conduct regular reviews of tenure

procedures to insure that procedural variations among the campuses do not reflect differing standards of excellence nor differing interpretations of University policies."

President's Report on Selected Topics of Current Interest

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

Report on 1977 Budget

The President presented the following statement with regard to the 1977 budget.

On July 13 the University learned officially that Governor Walker had exercised his item-reduction and item-veto authority to reduce the amounts appropriated to the University of Illinois for FY 1977. This action, while not unexpected, was disappointing and discouraging to all of us who had worked for many months with the General Assembly, the Board of Higher Education, the Bureau of the Budget, and the Governor's Office in support of the attainment of the necessary resources required to permit us to maintain the quality of the University and to provide minimal salary increases for our staff and our faculty. The General Assembly, after more hours of hearings concerning higher education than has been true in any of the past five years, provided appropriations for the University which did recognize both our needs and the fiscal problems of Illinois. I know that many members of the General Assembly share our disappointment in the rejection of the results of careful and thorough legislative deliberation. The disappointment and discouragement revealed by many members of our faculty and staff are understandable and have merit. Their feelings, however, are no more intense than are the feelings held by those of us who have worked in the legislative process.

I can assure them that we intend to continue our efforts unabated to secure some minimal equity for them, for our students, and for the people of Illinois who expect the University of Illinois to remain a comprehensive institution of higher learning with standards of excellence of the very highest order. We must ask the General Assembly to reaffirm its support of high quality higher education by restoring to the University of Illinois the salary increase funds deleted by Governor Walker.

It is now too late to continue in FY 1977 our commitments to the expansion of education for health professionals and to the expansion of educational opportunity in the Chicago area for those unable to attend Chicago Circle during daytime hours. But it is not too late to rectify a decision which provides our people with a token salary increase of 2.5 percent in a period when 5 percent inflation is considered to be a low rate. We cannot meet our obligation to the University and to Illinois without making every possible effort to meet our obligation to the faculty and staff who provide and support the teaching, research, and public service activities which are the University. Our first priority will be to persuade the General Assembly to restore these funds to our appropriations for FY 1977. Beyond that, it is my view that we must prepare for the possibility of tuition increases and supplemental appropriations during 1977 if the restoration efforts should fail. We cannot simply sit by and watch one of the finest faculty and staff groups in this country reach salary levels well below what they deserve and begin to depart for states and institutions which recognize their merit to a greater extent than is now the situation in Illinois.

We are already at work in the effort to restore the funds required to achieve salary increases averaging 4.5 percent in FY 1977. I will keep you informed about these efforts and ask that you join in them in every appropriate way between now and the legislative session in November.

REGULAR AGENDA

The board considered the following reports and recommendations from the President of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to fourteen candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

New Appointment to the Board of Directors of the Athletic Association, Urbana

(2) On the recommendation of the Chancellor at the Urbana-Champaign campus, I submit herewith the nomination of Professor William A. Ferguson to fill the vacancy on the Board of Directors of the Athletic Association created by the resignation of Professor Henry S. Stillwell. In addition, Mr. Ferguson will serve as the Faculty Representative to the National Collegiate Athletic Association and the Big Ten Conference. This appointment is to become effective immediately.

On motion of Mr. Livingston, this appointment was approved.

Advisory Committees for the College of Agriculture, Urbana

(3) The Chancellor at Urbana-Champaign, on the advice of the Dean of the College of Agriculture, has recommended the following new appointments and reappointments to the advisory committees for the College of Agriculture and the Agricultural Experiment Station for three-year terms, unless otherwise specified:

Agricultural Economics

H. JOSEPH BOURN, Chicago
HAROLD KUEHN, Du Quoin
DELBERT SCHEIDER, Freeport

Agricultural Engineering

ALBERT J. CROSS, Springfield
VERNON C. VIRGIN, Lebanon

Agronomy

R. C. AINSWORTH, Mason City (for a one-year term)
STEVE SCATES, Shawneetown
J. A. STEWART, Libertyville

Animal Science

WILLIAM BAIRD, Williamsfield
RIEMOND H. RIPPEL, North Chicago
JOHN F. RUNDQUIST, Butler

Cooperative Extension Service

HAROLD BALSTERS, Bethalto
FRANCIS BOYLE, McNabb (for a one-year term)
MRS. EMERSON GUTH, Normal
MRS. NORMAN MAIN, Barry

MRS. WILLIAM J. ORLANDI, Marion
 MRS. JEANNE E. SCHIRER, Roanoke
 MRS. PETER SNEEZBY, Gurnee
 ROBERT L. SUMMERS, Springfield

Dairy Science

DALE SCHAUFELBERGER, Greenville
Dixon Springs Agricultural Center
 RAYMOND BAUMGART, Mt. Carmel
 GAIL BENNETT, Sumner
 BOB BUNSELMEYER, Granite City
 ROBERT CROSS, Ullin
 DONALD ELKINS, Carbondale
 ROBERT FIETSAM, Marion
 RALPH HENRY, Red Bud
 RALPH HUNTER, Greenville
 LOWELL LOVERKAMP, Metropolis
 BURTON G. TORRENS, Oakdale
 GENE WINEMILLER, Whittington

Food Science

W. H. SCHOENHERR, Danville
 J. F. WHITE, Glenview

Forestry

ALLAN S. MICKELSON, Springfield (for a one-year term)

Horticulture

ORVILLE BUSSE, Kankakee
 ROBERT H. DINTELMANN, Belleville

Plant Pathology

RODNEY G. ANDERSON, Anna
 SIDNEY PIERSMA, Rochelle

College Advisory Committee

Members of this committee, composed of representatives from the departmental committees, act in an advisory capacity to the college administration and are asked to serve only one year. Two at-large members are asked to serve three-year terms. They each have one year remaining in their current terms:

HOWARD ROBINSON, Agricultural Economics
 DEAN L. SEARLS, Agricultural Engineering
 R. C. AINSWORTH, Agronomy
 WAYNE E. ROCKE, Animal Science
 WILLIAM H. LONGLEY, Cooperative Extension Service
 LORAIN W. FUNK, Dairy Science
 J. JOE SMALL, Dixon Springs Agricultural Center
 CARL F. OBENAU, Food Science
 CHARLES J. HENDRICKS, Forestry
 MAURICE E. SCHELLHARDT, Horticulture
 ROBERT HUGHES, Plant Pathology

I concur in this recommendation.

On motion of Mr. Velasquez, these appointments were approved.

Vice Chancellor for Academic Affairs, Chicago Circle

(4) The Chancellor at the Chicago Circle campus has recommended the appointment of Dr. Norman F. Cantor, presently Vice President for Academic Affairs

at the State University of New York — Binghamton, as Vice Chancellor for Academic Affairs, beginning September 1, 1976, on a twelve-month service basis, at an annual salary of \$46,000.

Dr. Cantor will also have the rank of Professor of History on indefinite tenure.

Dr. Cantor's appointment is supported by a faculty-student committee¹ appointed by the Chancellor to advise his office on this appointment.

Dr. Cantor succeeds Arnold Grobman who resigned on August 31, 1974. George Magner has been acting Vice Chancellor for Academic Affairs since September 1, 1974.

The Vice President for Academic Affairs and the Vice President for Administration concur in this recommendation.

I recommend approval.

On motion of Mr. Volgman, this appointment was approved.

(In approving this recommendation, the Trustees noted with appreciation the services of Acting Vice Chancellor George Magner and directed the Secretary to express their thanks to him for his service in this capacity and in other important ways. The Board also expressed its thanks to the search committee appointed to advise the Chancellor on the appointment of a vice chancellor.)

Vice Chancellor for Health Services, Medical Center

(5) The Chancellor at the Medical Center has recommended the appointment of Dr. Alexander M. Schmidt, presently serving as Commissioner of the United States Food and Drug Administration (on leave of absence from the University of Illinois), as Vice Chancellor for Health Services, beginning on or before December 1, 1976, on a twelve-month service basis, at an annual salary of \$52,500.

Dr. Schmidt will succeed Dr. H. Martin Engle who resigned effective March 1, 1976. Dr. Donald J. Caseley has served as Interim Vice Chancellor for Health Services in addition to his present appointment as Vice Chancellor.

The nomination is made with the advice of the vice chancellors and the deans of the colleges at the Medical Center and after consultation with members of the Hospital Conference Committee.² The Vice President for Academic Affairs and the Vice President for Administration concur.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

¹ Maurice J. Eash, Professor of Urban Education Research, *Chairman*; Werner Baur, Professor of Geological Sciences and Head of the Department; Edward Colker, Professor of Art and Head of the Department; Robert Dubiel, Graduate Assistant in Urban Sciences; I. E. Farber, Professor of Psychology; Elizabeth Gebhard, Associate Professor of Classics; John C. Johnson, Professor of English and Associate Dean of the College of Liberal Arts and Sciences; Richard Johnson, Professor of Political Science; Leonard Kent, Professor of Quantitative Methods and Head of the Department; Audrey Kouvel, Professor of Spanish; Nicholas Moravcevic, Professor of Slavic Languages and Head of the Department; Van Cleve Morris, Professor of Education and Dean of the College of Education; William Rostoker, Professor of Metallurgy in Materials Engineering; Stanley Shapiro, Professor of Biological Sciences and Head of the Department; Joanne Vasilomanolakis, student; Ralph Westfall, Professor of Marketing and Dean of the College of Business Administration.

² Donald J. Caseley, Vice Chancellor, Medical Center campus, and Interim Vice Chancellor for Health Services, University of Illinois Hospital, *Chairman*; Joseph S. Begando, Chancellor; William R. Best, Associate Dean, Abraham Lincoln School of Medicine (ALSM), Professor of Medicine, ALSM, and Chief of Staff, University of Illinois Hospital; John S. Garvin, President, Medical Staff, and Professor of Neurology and Head of the Department, ALSM; Jerome J. Hahn, Associate Dean, College of Medicine, and Associate Professor of Medicine, ALSM; August F. Lemberger, Dean, College of Pharmacy, and Professor of Pharmaceutical Administration and of Pharmacy; Paul O. Peterson, Professor and Dean, School of Public Health; Florence E. Sherbon, Acting Dean, College of Nursing, and Associate Professor of General Nursing; Bernard Sigel, Dean, ALSM, and Professor of Surgery, ALSM; Seymour H. Yale, Dean, College of Dentistry, and Professor of Dental Radiology; Thomas F. Zimmerman, Dean, School of Associated Medical Sciences, and Associate Professor of Medical Education, Center for Educational Development.

Deanship of the College of Engineering, Chicago Circle

(6) The Chancellor at Chicago Circle has recommended the appointment of Dr. Paul R. Paslay, presently Dean and Professor of Engineering at Oakland University, Rochester, Michigan, as Professor of Engineering, on indefinite tenure, and Dean of the College of Engineering, beginning September 1, 1976, on a twelve-month service basis, at an annual salary of \$43,000.

The appointment of Dr. Paslay will fill the vacancy which was created by the resignation of Dean George Bugliarello in 1973. Professor Herbert Stein has been acting dean of the college since Dr. Bugliarello's resignation.

The recommendation is made with the advice of a search committee¹ and after consultation with the Executive Committee of the college. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Directorship of the School of Social Sciences, Urbana

(7) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Robert B. Crawford, presently Coordinator of Social Sciences Program, Director of the Center for Asian Studies, and Professor of History, as Director of the School of Social Sciences beginning August 21, 1976, on an academic-year service basis, at an annual salary of \$32,000.

Dr. Crawford will continue to hold the rank of Professor of History on indefinite tenure and will relinquish the directorship of the Center for Asian Studies as soon as proper arrangements can be made.

In February 1976 the Board of Trustees approved the establishment of a School of Social Sciences in the College of Liberal Arts and Sciences, effective August 21, 1976.

The nomination was made on the recommendation of a consultative committee² and with the endorsement of the Executive Committee of the college. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Howard, this appointment was approved.

Headship of the Department of Physiology and Biophysics, Urbana

(8) The Chancellor at Urbana-Champaign has recommended the appointment of Dr. James E. Heath, Professor of Physiology, as Head of the Department of Physiology and Biophysics beginning August 21, 1976, on an academic-year service basis, at an annual salary of \$30,500.

Dr. Heath will continue to hold the rank of Professor of Physiology on indefinite tenure.

Dr. Heath will succeed Professor William W. Sleator who has asked to be relieved of this administrative assignment.

The nomination is submitted with the concurrence of the Executive Committee of the College of Liberal Arts and Sciences, the faculty of the Department

¹ Paul M. Chung, Professor of Fluid Mechanics in Department of Energy Engineering and Head of the Department, *Chairman*; Ted B. Belytschko, Associate Professor of Structural Mechanics in Department of Materials Engineering; Earl E. Gose, Professor of Bioengineering; Daryl Logan, graduate student in materials engineering; C. K. Sanathanan, Professor of Information Engineering; Fred W. Schroeder, Associate Professor of General Engineering in Department of Systems Engineering; Mahesh Shah, graduate student in information engineering; Harold Simon, Professor of Heat Transfer in Department of Energy Engineering.

² J. Myron Atkin, Professor of Science Education and Dean of the College of Education, *Chairman*; David J. Bordua, Professor of Sociology; David W. Plath, Professor of Anthropology and in the Center for Asian Studies; Lester G. Seligman, Professor of Political Science; and John Thompson, Professor of Geography.

of Physiology and Biophysics, and the Director of the School of Life Sciences. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Headship of the Department of Psychology, Urbana

(9) The Chancellor at Urbana-Champaign has recommended the appointment of Dr. Joseph David Birch, presently Professor of Psychology and Associate Dean of the Graduate College, as Head of the Department of Psychology beginning August 21, 1976, on an academic-year service basis, at an annual salary of \$34,000.

Dr. Birch will continue to hold the rank of Professor of Psychology on indefinite tenure.

Dr. Birch will succeed Dr. Joseph E. McGrath, who has asked to be relieved of this administrative appointment.

The nomination was made on the recommendation of a search committee,¹ with the concurrence of the members of the department of professorial rank and the Executive Committee of the College of Liberal Arts and Sciences. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mrs. Rader, this appointment was approved.

Appointments to the Faculty

(10) The following new appointments to the faculty of the rank of Assistant Professor and above, and to certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

A — Indefinite tenure

N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period

Q — Initial term appointment for a Professor or Associate Professor

T — Terminal appointment accompanied with or preceded by notice of nonreappointment

W — One-year appointment subject to special written agreement

Y — Twelve-months' service basis

1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Urbana-Champaign

1. LYLE F. BACHMAN, Assistant Professor, English as a Second Language, beginning August 21, 1976 (1), at an annual salary of \$14,500.
2. CHARLES E. BLAIR, III, Assistant Professor of Business Administration, beginning August 21, 1976 (1), at an annual salary of \$17,000.
3. HARLAND G. BLOLAND, Assistant Professor of Administration, Higher, and Continuing Education, beginning August 21, 1976 (1), at an annual salary of \$17,000.

¹ Neal J. Rothman, Professor of Mathematics, *Chairman*; Gladys B. Baxley, Assistant Professor of Psychology; Douglas A. Bernstein, Associate Professor of Psychology; Michael G. H. Coles, Associate Professor of Psychology; Emanuel Donchin, Professor of Psychology and of Physiology and Biophysics; William E. Kappauf, Professor of Psychology; Samuel S. Komorita, Professor of Psychology; and Ross D. Parke, Professor of Psychology.

4. WILLIAM G. BREILAND, Assistant Professor of Chemistry, beginning August 21, 1976 (1), at an annual salary of \$16,000.
5. JAN K. BRUECKNER, Assistant Professor of Economics, beginning August 21, 1976 (1), at an annual salary of \$15,000.
6. ROY H. CAMPBELL, Assistant Professor of Computer Science, beginning August 21, 1976 (1), at an annual salary of \$15,500.
7. KENNETH J. CAREY, Associate Professor of Finance, beginning August 21, 1976 (A), at an annual salary of \$23,500.
8. SAMUEL H. CARPENTER, Assistant Professor of Civil Engineering, beginning August 21, 1976 (1), at an annual salary of \$14,800.
9. JONATHAN N. CHAMBERS, Assistant Professor of Veterinary Clinical Medicine, beginning July 12, 1976 (1Y), at an annual salary of \$21,000.
10. LAWRENCE E. COHEN, Assistant Professor of Sociology, beginning August 21, 1976 (1), at an annual salary of \$15,700.
11. GLENN A. GERDIN, Assistant Professor of Nuclear Engineering, beginning August 21, 1976 (1), at an annual salary of \$15,000.
12. DARREL L. GOOD, Assistant Professor of Agricultural Economics, beginning July 21, 1976 (1Y), at an annual salary of \$22,000.
13. JOHN M. GOTTMAN, Associate Professor of Psychology, beginning August 21, 1976 (A), at an annual salary of \$19,000.
14. LAWRENCE GROSSBERG, Assistant Professor of Speech Communication, beginning August 21, 1976 (1), at an annual salary of \$14,500.
15. BRUCE R. HARE, Assistant Professor of Educational Psychology, beginning August 21, 1976 (1), at an annual salary of \$15,000.
16. GAIL P. HUETING, Cataloger and Assistant Professor of Library Administration, Library, beginning August 2, 1976 (1Y), at an annual salary of \$12,220.
17. JOHN LANDOVSKY, Assistant Professor of Dance, beginning August 21, 1976 (1), at an annual salary of \$12,300.
18. SALLY JANE LANZ, Assistant Professor in the Curriculum in Medical Dietetics in the School of Basic Medical Sciences, Urbana, and in the School of Associated Medical Sciences, Medical Center, and Coordinator of Medical Dietetics Program, Curriculum in Medical Dietetics, School of Associated Medical Sciences, Medical Center, beginning June 7, 1976 (1Y,NY), at an annual salary of \$18,000.
19. CHENG-FEW LEE, Associate Professor of Finance, beginning August 21, 1976 (Q), at an annual salary of \$20,000.
20. GARY ORFIELD, Associate Professor of Political Science, beginning August 21, 1976 (A), at an annual salary of \$23,500 (on leave of absence without pay, first semester, 1976-77).
21. CHARLES H. SMITH, Professor of Accountancy, for the 1976 summer session, at a salary of \$6,778, and beginning August 21, 1976 (A), at an annual salary of \$30,500.
22. GARY E. SMITH, Staff Specialist, College of Fine and Applied Arts, for two months from June 21, 1976 (N), at a salary of \$1,634; Assistant Director of Bands, on two-thirds time, and Associate Professor of Music, on one-third time, beginning August 21, 1976 (N,Q), at an annual salary of \$18,500.
23. ROSS M. STOLZENBERG, Assistant Professor of Sociology, beginning August 21, 1976 (1), at an annual salary of \$16,000.
24. LINDA J. WAITE, Assistant Professor of Sociology, beginning August 21, 1976 (1), at an annual salary of \$14,000.
25. JAMES P. WOLFE, Assistant Professor of Physics, for two months from June 21, 1976 (N), at a salary of \$3,667, and beginning August 21, 1976 (1), at an annual salary of \$16,500.
26. DAVID A. YOUNG, Assistant Professor of Botany, beginning August 21, 1976 (1), at an annual salary of \$14,000.

Chicago Circle

27. SONA S. HOISINGTON, Assistant Professor of Slavic Languages and Literatures, beginning September 1, 1976 (1), at an annual salary of \$13,500.
28. TIMOTHY A. KEIDERLING, Assistant Professor of Chemistry, beginning September 1, 1976 (1), at an annual salary of \$14,500.
29. SHUO-YEN ROBERT LI, Assistant Professor of Mathematics, beginning September 1, 1976 (1), at an annual salary of \$15,500.
30. SANDRA R. LIEB, Assistant Professor of English, beginning September 1, 1976 (1), at an annual salary of \$12,500.
31. CHRISTIAN K. MESSENGER, Assistant Professor of English, beginning September 1, 1976 (1), at an annual salary of \$12,500.
32. JOHN A. MORRISON, Assistant Professor of Chemistry, for the period June 16, 1976, through August 15, 1976 (N), and beginning September 1, 1976 (1), at an annual salary of \$14,500.
33. EDWARD L. SUNTRUP, Assistant Professor of Management, beginning September 1, 1976 (1), at an annual salary of \$17,200.

Medical Center

34. CONSTANCE J. ADAMS, Associate Professor of Maternal-Child Nursing, College of Nursing, beginning July 1, 1976 (WY), at an annual salary of \$22,000.
35. KRISHNASWAMY KALYANARAMAN, Associate Professor of Neurology-Neuroscience, Peoria School of Medicine, on 50 percent time, beginning July 1, 1976 (QY50), at an annual salary of \$16,000.
36. UMA P. KALYANARAMAN, Assistant Professor of Pathology, Peoria School of Medicine, on 50 percent time, beginning August 1, 1976 (NY50), at an annual salary of \$16,000.
37. MARY E. LUNNEY, Assistant Professor of Maternal-Child Nursing, College of Nursing, beginning September 1, 1976 (1), at an annual salary of \$15,000.
38. WILLIAM J. NELSON, Assistant Professor of Family Practice, Abraham Lincoln School of Medicine, on 50 percent time, beginning June 1, 1976 (NY50), at an annual salary of \$20,000.
39. JAMES L. NEWMAN, Assistant Professor of Psychiatry, Abraham Lincoln School of Medicine, beginning June 1, 1976 (1Y), at an annual salary of \$35,000.
40. MARIBETH ROBINSON, Assistant Professor of Medical Social Work, Abraham Lincoln School of Medicine, beginning July 1, 1976 (WY), at an annual salary of \$12,200.

Administrative Staff

41. CAROL A. BERTHOLD, Executive Assistant to the Chancellor, Chicago Circle, beginning July 12, 1976 (NY), at an annual salary of \$18,000.
42. DIAMOND D. DETTORE, Acting Director of Family Practice Center, Abraham Lincoln School of Medicine, Medical Center, on 50 percent time, beginning June 1, 1976 (NY50), at an annual salary of \$25,000. This is in addition to his present nonsalaried appointment as Associate Professor of Family Practice, Abraham Lincoln School of Medicine.
43. THOMAS GAMBLE, Assistant to the Chancellor at the Medical Center (NY) and Assistant Professor of Medical Education in the Center for Educational Development (NY), Medical Center, beginning August 21, 1976, at an annual salary of \$27,500.
44. JAMES T. MCGILL, Associate Vice Chancellor for Resource Planning and Allocation, Office of the Vice Chancellor for Academic Affairs, Medical Center, beginning September 1, 1976 (NY), at an annual salary of \$38,000.
45. ROBERT H. NELSON, Staff Specialist, College of Commerce and Business Administration, Urbana, for two months from June 21, 1976, and Director, Ex-

ecutive Development Center, beginning August 21, 1976 (NY), at an annual salary of \$33,000.

On motion of Mr. Howard, these appointments were confirmed.

Appointments to the Center for Advanced Study, Urbana

(11) The Chancellor at Urbana has recommended the following appointments of Resident Associates in the Center for Advanced Study, Urbana, for the academic year 1976-77 and for the related programs of research or study as indicated. The Vice President for Academic Affairs concurs.

I recommend approval.

AMY Z. GOTTLIEB, Visiting Lecturer in the Institute of Labor and Industrial Relations, to carry out a study of the implementation of federal and state legislation intended to protect older persons against discrimination in employment.

RUSSELL J. PETERSEN, Associate Professor of Accountancy, to study and develop techniques to assist in the appraisal of planning and resource allocation in the public and not-for-profit areas as a basis for the design of information systems to support goal-oriented organizational activity.

JOHN POERTNER, Associate Professor of Mathematics, Lincoln College, to coordinate research activities in the administration of social services and to carry out a study of citizen participation in state manpower programs.

On motion of Mr. Howard, these appointments were approved.

Promotions in Academic Rank, 1976-77

(12) The chancellors at the respective campuses and other general officers have submitted recommendations for promotions in academic rank — effective at the beginning of the 1976-77 appointment year.

The numbers recommended for promotion to the various ranks are as follows:

To the Rank of	Chicago Circle	Medical Center	Urbana-Champaign	General University	Total
Professor	17	15	33	1	66
Clinical Professor . . . . .	...	4	...	...	4
Associate Professor	19	43	53	1	116
Clinical Associate Professor . . . . .	...	4	...	...	4
Assistant Professor	1	30	19	6	56
Clinical Assistant Professor . . . . .	...	20	...	...	20
Research Assistant Professor . . . . .	...	1	...	...	1
Instructor . . . . .	...	2	...	...	2
Clinical Associate . . . . .	...	1	...	...	1
<i>Total</i>	<u>37</u>	<u>120</u>	<u>105</u>	<u>8</u>	<u>270</u>

Each campus has established formal procedures for the initiation, review, and approval of recommendations for academic promotion. Consideration is given to the criteria that seem to be most appropriate to the evaluation of the varied combinations of contributions of individual faculty members — including teaching, research or other scholarly activities, artistic creation, professional and public service, student and administrative services. At Chicago Circle and at Urbana-Champaign campuswide committees review departmental and college recommendations; at the Medical Center campus a special committee in each college reviews the recommendations of its departments. The General University promotions are reviewed by a committee of the unit involved and by the Vice President for Academic Affairs.

The Vice President for Academic Affairs recommends approval of the recommendations as submitted.

I concur.

On motion of Mr. Livingston, these recommendations were approved.

Sabbatical Leaves of Absence, 1976-77, Urbana

(13) The Chancellor at Urbana-Champaign has recommended that the following faculty members be given sabbatical leaves of absence in accordance with the provisions of the *University of Illinois Statutes* and on the terms and for the periods indicated.

The programs of research and study for which the leaves are requested have been examined by the Research Board at the campus, and the Vice President for Academic Affairs has reviewed the applications for the leaves and recommends approval.

I concur.

College of Education

Department of Educational Policy Studies

HUGH G. PETRIE, Professor of Philosophy of Education, second semester, 1976-77, full pay.

Institute of Labor and Industrial Relations

WILLIAM J. ADELMAN, Associate Professor, four months beginning February 1, 1977, full pay.

College of Liberal Arts and Sciences

Department of Anthropology

JOHN O. STEWART, Assistant Professor, first semester, 1976-77, one-half pay.

On motion of Mr. Howard, these leaves were granted as recommended.

Amendment of Senate Constitution, Medical Center

(14) Under Article II, Section 1, of the *University of Illinois Statutes*, amendments to a Senate Constitution must be approved by the Board of Trustees.

At its meeting on Wednesday, June 2, 1976, the Senate at the Medical Center campus approved a change in Article II of the Constitution, whereby a new Section 7 would be added and the present Section 7 would be renumbered Section 8.

The proposed new Section 7 is as follows:

Unexcused absence from two (2) meetings of the Senate per academic year shall lead to automatic removal from Senate membership. Vacancies so created shall be filled in accordance with Section 8 of this Article.

The Chancellor at the Medical Center campus and the Vice President for Academic Affairs concur in the recommended change. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Undergraduate Tuition Waivers

(15) On May 15, 1974, the Board of Trustees established guidelines for all undergraduate tuition waiver programs at the University of Illinois. This action established a maximum number of tuition waivers in effect at any time as 946, with a limit for nonresident waivers established at 315. The maximum (946) includes: 16 Smith Music waivers (which the University agreed to establish and maintain under an agreement with the donor of Smith Music Hall) and 930 additional waivers.

An analysis of waivers currently awarded reveals that, as a result of improved state and federal financial aid programs, "need-based" waivers have

not been fully utilized, while increased requirements for "talent" waivers have been identified.

The Vice President for Administration has recommended that the following modifications be made in the May 15, 1974, action:

1. That the 930 undergraduate tuition waivers be allocated to each campus in proportion to the campus' share of the University's previous fall undergraduate full-time equivalent enrollment.¹
2. That the distribution between "need-based" and "talent-based" undergraduate tuition waivers for each campus be determined by the chancellor of that campus.
3. That, for a given year, unused waivers on one campus may be transferred to another campus which has used all available waivers for that year, with the concurrence of the chancellors concerned.

All other procedures established by the May 15, 1974, Board of Trustees action would remain in force.

The essence of this recommendation is to establish guidelines for the undergraduate tuition waivers which are responsive to student and campus needs.

The chancellors at the three campuses concur in this recommendation.

I recommend approval.

On motion of Mr. Velasquez, this recommendation was approved.

Waiver of Transcript Fee, Chicago Circle

(16) Because collection of transcript fees required numerous clerical activities in several administrative offices at the campus and because the process of determining whether to charge or to provide the transcripts free was time consuming itself, the Chancellor at Chicago Circle recommended that the transcript fee at Chicago Circle be waived temporarily beginning July 1, 1974. The Board of Trustees later extended the waiver until July 1, 1976.

The waiver has allowed Chicago Circle to make transcripts available quickly to students seeking admission to other institutions or seeking employment. The improved service has been well received by alumni and currently enrolled students. (More than 1,000 gifts totaling \$2,093, directly attributable to the free transcript program, have been received by the University of Illinois Foundation.)

In 1974 the campus processed some 32,000 transcripts and collected \$20,579 from recipients. In 1975 and 1976, respectively, some 30,000 and 35,000 transcripts were provided. If the campus were to return to the practice of charging for transcripts, approximately 500 transactions would be required each week on the average in each of the three offices, and an estimated three staff members would be required to handle this workload.

Because of the substantial improvement in service to students and alumni, the Chancellor at Chicago Circle, with the concurrence of the Vice President for Administration, now recommends that the temporary waiver of the transcript fee at Chicago Circle be made permanent and that the policy for Chicago Circle, effective as of July 1, 1976, be:

Each student or alumnus of Chicago Circle who has paid all outstanding indebtedness is entitled to receive without charge transcripts of his or her record.²

¹ Based upon enrollments in the fall of 1975, the action recommended would result in the following allocation pattern among the campuses:

	<i>Present Allocation</i>	<i>Projected Allocation, 1976-77</i>
Chicago Circle	299	366
Medical Center	31	35
Urbana-Champaign	593	545
Uncommitted	23	...
<i>Total</i>	<i>946</i>	<i>946</i>

² The present policy reads: "Each student who has paid all his fees is entitled to receive without charge a transcript of his record. For each additional transcript, the fee shall be \$1.00."

I concur.

On motion of Mr. Livingston, this recommendation was approved.

Fee Exemption for Employees Registered as Students, Urbana

(17) In June 1973 the Board approved a recommendation from the Chancellor at the Urbana-Champaign campus that University employees who register as students and are already covered under the mandatory state insurance plan be exempted from the Health Service portion of the hospital-medical-surgical student fee and not be eligible to pay the fee. The proposal was designed to prevent pyramiding of health and insurance benefits.

Although the Athletic Association at the Urbana-Champaign campus is separately administered and organized, its employees are for the most part treated in a similar fashion to those of the University. Thus, the Chancellor at the Urbana-Champaign campus has now recommended that employees of the Athletic Association who register as students and are already covered under the association's health insurance plan be exempted from the Health Service portion of the hospital-medical-surgical student fee and not be eligible to pay the fee.

I concur in that recommendation and further recommend that the exemption and ineligibility also be applied to employees of the University of Illinois Alumni Association and the University of Illinois Foundation who register as students and are already covered by the health service plans of their employers.

On motion of Mrs. Rader, these recommendations were approved.

Decrease in Special Fees for Flight Training Courses, Institute of Aviation, Urbana

(18) On March 17, 1976, the Board of Trustees approved a flight fee of \$400 for the courses Aviation 105 and 115 (Soaring I and II), to be effective as of the first semester of the 1976-77 academic year. The Chancellor at Urbana-Champaign, on the advice of the Director of the Institute of Aviation, has now recommended that the Board approve a reduction in the fee for these two courses, to \$325, effective the first semester 1976-77.

The reduction is recommended because students now will be required to provide their own gliders for use in the soaring courses. Previously the Institute of Aviation leased the necessary equipment from the Illini Glider Club at a cost of \$75 per student; the lease will not be renewed, and students must obtain their own equipment. Students may join the Illini Glider Club for a fee of \$75 and thereby are eligible to use the club's gliders in Aviation 105 and 115. (Students may obtain the equipment elsewhere if they prefer.)

The Vice President for Administration concurs in this recommendation.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Report for Information: Change in Degree Titles, Department of Leisure Studies, Urbana

(19) The Dean of the College of Applied Life Studies, the Dean of the Graduate College, the Chancellor, and the President have approved title changes of degrees offered by the Department of Leisure Studies as follows:

<i>From</i>	<i>To</i>
Bachelor of Science in Recreation and Park Administration	Bachelor of Science in Leisure Studies
Master of Science in Recreation and Park Administration	Master of Science in Leisure Studies
Doctor of Philosophy in Recreation and Park Administration	Doctor of Philosophy in Leisure Studies

These changes are consistent with the action of the Board of Trustees by which the name of the Department of Recreation and Park Administration was changed to the Department of Leisure Studies.

This report was received for record.

President's Report on Actions of the Senates

Change of Name, Department of Pedodontics, Medical Center

(20) The Medical Center Senate has approved a recommendation from the College of Dentistry that the Department of Pedodontics be renamed the Department of Pediatric Dentistry.

Although the term *pedodontics* has been used to describe the field of dentistry for children, the public and many health professionals are not familiar with its meaning. The new title is self-explanatory and should more clearly identify the department's function to the public which it serves.

Biophysics Option in Life Sciences Field of Concentration, Urbana

The Urbana-Champaign Senate has approved a recommendation from the College of Liberal Arts and Sciences that a biophysics option be added in the School of Life Sciences field of concentration. This option, to be administered by the Biophysics Division of the Department of Physiology and Biophysics, is designed for the student who wishes a strong background in the physical sciences and mathematics, but is basically interested in the life sciences. It is designed to provide guidelines as to physical and life science courses which best complement each other.

This report was received for record.

Report for Information: Changes in Organizational Status, Certain Academic Units

(21) On recommendation of the appropriate administrative officers, the President has approved the following changes:

Change of Name, Firemanship Training Program to Fire Service Institute

Although it is unclear whether the present designation is affected by federal regulations or guidelines, it is believed that the new terminology reflects more accurately the services now performed, which include, but are broader than, the provision of a training program.

In addition, the President has approved an organizational framework for the Fire Service Institute under a director whose status will be analogous to that of the head of a department as provided for in the University *Statutes*. This latter change is parallel and consistent with the organization of the Police Training Institute.

Discontinuance of the Title Bureau of Business Management, Urbana

The efforts of the College of Commerce and Business Administration in continuing education for some years have been carried out through the coordination of the Bureau of Business Management and the Executive Development Center. Since the activities and concerns of the former now more appropriately fit within the overall responsibilities of the latter, the Dean of the college proposed the elimination of the title Bureau of Business Management, the assignment of its budgetary accounts and activities to the Executive Development Center, and the redesignation of the position of Director of the Bureau of Business Management as Associate Director of the Executive Development Center.

Merger, Language Laboratory and Unit for Foreign Language Study and Research, Urbana

The Dean of the College of Liberal Arts and Sciences has recommended merger of the two units which are both in the college's School of Humanities. The merger will simplify the administrative structure of the units and provide better communications and more efficient operation.

The name of the newly reorganized unit is to be the Language Learning Laboratory.

Name Change for the Degree of Bachelor of Science in the Education of the Deaf, Urbana

The Dean of the College of Liberal Arts and Sciences has recommended a name change for the degree of Bachelor of Science in the Education of the Deaf to Bachelor of Science in the Teaching of the Hearing Impaired. This degree is conferred on those completing the Deaf Education Curriculum, Department of Speech and Hearing Science, College of Liberal Arts and Sciences.

The terminology being adopted brings the degree title into conformity with the other teacher education curricula in the College of Liberal Arts and Sciences. Also, the specialized expression "hearing impaired" has become professionally recognized as a substitute for the expression "deaf."

This report was received for record.

Organization and Administration of Medical Social Work, Medical Center

(22) A Department of Medical Social Work within the College of Medicine was established by the Board of Trustees, and a plan for organization and administration of medical social work activities was approved in 1952.

The Chancellor at the Medical Center now has recommended that the 1952 action of the Board of Trustees be rescinded and a revised plan for the organization and administration of medical social work activities at the Medical Center campus be approved.

Specifically, the recommendations are:

1. That the Department of Medical Social Work be transferred from the Abraham Lincoln School of Medicine to the School of Associated Medical Sciences, effective September 1, 1976.
2. That the Department of Medical Social Work be assigned the responsibility for all educational and research programs at the Medical Center campus related to the discipline of medical social work, including the development of cooperative educational and research programs with social work degree programs at other campuses of the University of Illinois and with other institutions as appropriate.
3. That the University of Illinois Hospital be assigned the responsibility for all medical social work activities related to direct patient care services.
4. That cooperative relationships between the education and research activities of the Department of Medical Social Work and the medical social work services of the University of Illinois Hospital be encouraged and facilitated.

The Senate of the Medical Center campus has approved the transfer of the Department of Medical Social Work from the Abraham Lincoln School of Medicine to the School of Associated Medical Sciences. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

The Vice President for Academic Affairs concurs in the above recommendations.

I recommend approval.

On motion of Mr. Livingston, these recommendations were approved.

Transfer of Department of Computer Science from the Graduate College to the College of Engineering, Urbana

(23) The Urbana-Champaign Senate has recommended that administrative responsibility for the Department of Computer Science, now a special unit of the Graduate College, be transferred to the College of Engineering, effective August 1976.

With the establishment of its own undergraduate program, the department is now "mature" by any reasonable standard, the recommendation states. It has a large faculty (33), a large body of undergraduate majors (over 400), a large group of graduate majors (over 200), and a large professional staff. It has developed major outside resources to support its graduate education and research programs (over \$1,000,000 per year) and has a large state allocation (about \$1,000,000 per year). Accordingly, the department can assume its full responsibilities as a major academic department of the campus and function in an atmosphere more conducive to future growth.

The budget, including all regular staff positions of the Department of Computer Science, would be transferred to the College of Engineering, and no other budgetary or staff changes would be required in the transfer.

The Dean of the Graduate College and the Dean of the College of Engineering, the Chancellor, and the Vice President for Academic Affairs concur in the recommendation of the Senate. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Hahn, this recommendation was approved.

Joint Educational Program with Parkland College, Urbana (Aviation Electronics)

(24) The Chancellor at Urbana-Champaign has recommended approval of a joint educational agreement between the Board of Trustees of the University of Illinois and the Board of Trustees of Community College District No. 505, Parkland College. The agreement would establish a two-year joint program between the Institute of Aviation and Parkland College in aviation electronics (avionics technology).

This joint program would be a substitute for a two-year program in the institute authorized by the Board of Trustees in April 1962 and approved by the Illinois Board of Higher Education in July 1962. The program has not been implemented because the institute does not provide the basic courses in electricity, mathematics, and other relevant subjects now available at Parkland.

The joint program will provide an opportunity for enrolled students to capitalize upon existing strengths of the neighboring campuses. The program is based on existing staff and other resources at each institution and will require no additional funds. Current information indicates that aviation electronics technicians are in short supply and that the demand for their services is expected to continue to rise as avionics equipment becomes increasingly sophisticated.

The joint program is expected to have a maximum enrollment of twenty students. Students will be enrolled at Parkland College during the first year of the program and upon successful completion of the first-year courses will be admitted to the University of Illinois. Upon successful completion of the two-year program, students will be awarded a two-year associate degree by Parkland College and a certificate by the University.

Students will be subject to operating rules and conditions and tuition and fees at the appropriate institution.

The Vice President for Academic Affairs concurs in this recommendation.

I recommend approval, effective August 1, 1976.

On motion of Mr. Hahn, this recommendation was approved.

Contracts for Educational Services, College of Medicine

(25) In several prior actions the Board of Trustees has approved contracts for educational services to assist in the expansion of the medical education programs of the College of Medicine.

The Chancellor at the Medical Center has recommended that the University continue to contract for educational services on behalf of the College of Medicine in FY 1977. It is proposed that such arrangements be executed between the University and the educational institutions, hospitals, physicians' group practice organizations, health agencies, and health-related organizations listed below:

Peoria School of Medicine

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Allied Agencies Center.....	\$ 2 940
Internal Medicine Group of Peoria, S.C.....	15 750
Dirkse, Anderson, Zwicky & Associates.....	17 225
Eureka College	7 500
Hansen-Seedorf Radiological Group, Ltd.....	8 250
Institute of Physical Medicine & Rehabilitation.....	15 835
The Medical & Surgical Clinic, S.C.....	14 550
Medical Radiological Group.....	8 250
Methodist Hospital of Central Illinois.....	25 000
Peoria County Health Board.....	2 940
Peoria-Tazewell Pathology Group, S.C.....	68 700
R.O.L. Clinic, S.C.....	5 100
Tremont Medical Clinic, S.C.....	2 000
St. Francis Hospital Medical Center.....	75 445
Associated Anesthesiologists	6 400
<i>Total</i>	\$ 275 885

Rockford School of Medicine

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Rockford Anesthesiologists Associates.....	\$ 13 000
Rockford Medical Education Foundation.....	260 800
<i>Total</i>	\$ 273 800

Metropolitan Chicago Group of Affiliated Hospitals

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Illinois Masonic Medical Center.....	\$523 000
L. A. Weiss Memorial Hospital.....	395 000
Lutheran General Hospital.....	507 000
MacNeal Memorial Hospital.....	395 000
Mercy Hospital	507 000
Ravenswood Hospital	413 000
<i>Total</i>	\$2 740 000
<i>Grand Total</i>	\$3 289 685

The amount shown for the Metropolitan Chicago Group includes the \$600,000 in federal funds approved by the Board on June 16, 1976.

It is further recommended that the Chancellor at the Medical Center campus, with the concurrence of the Comptroller, be granted authority to approve changes in the amounts of any of the organizations listed within the totals above and to approve agreements with other organizations as needed within the funds allocated to the separate medical education programs.

Funds are available in the operating budget of the College of Medicine.

The Vice President for Academic Affairs and the Vice President for Administration concur.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, these recommendations were approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Subcontracts for Services under the Area Health Education Contract, Medical Center

(26) On October 18, 1972, the Board of Trustees approved a contract between the National Institutes of Health, Department of Health, Education, and Welfare, and the University to establish an Area Health Education System in four Illinois planning regions. Under the terms of that contract, expenses incurred by the University for this purpose are reimbursable.

In implementing the agreement the Trustees have approved several subcontracts with other organizations within the state.

The Chancellor at the Medical Center campus has recommended that subcontracts be executed during FY 1977 with the following organizations:

<i>Organization</i>	<i>Amount</i>	<i>General Purpose</i>
Rock Valley College, Rockford, Illinois	\$ 8 000	Salary support for one full-time person to assist in the establishment of a geriatric aide training program.
Sauk Valley College, Dixon, Illinois	9 330	Salary support for one full-time person to assist in the development of the licensed practical nurse-registered nurse career ladder program.
Rockford Medical Education Foundation, Rockford, Illinois	16 000	Salary support for one person in order to continue an established enterostomal therapy program.
Kishwaukee College, Malta, Illinois	12 000	Salary support for one full-time and one part-time person to assist in the development of the licensed practical nurse-registered nurse career ladder program.
St. Anthony Hospital, Rockford, Illinois	19 000	Salary support for one full-time person to assist in the development of an advanced emergency medical technician training program.

Funds are available from the current contract with the federal government to finance the foregoing subcontracts. Approval of the subcontracts by the appropriate federal officials has been requested.

The Vice President for Academic Affairs and the Vice President for Administration concur.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, these subcontracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

**Amendment of Agreement among the University, the University Club,
and the University of Illinois Foundation, Urbana**

(27) In June 1975 the Board of Trustees authorized the execution of an agreement between the University, the University Club, and the University of Illinois Foundation which, in part, provided for a continuation until September 1, 1976, of a trust fund created in December 1943 (the sum in the fund now totaling in excess of \$32,000), with the understanding that the University Club would be allowed to use the entire fund for refurbishing and remodeling the Levis Faculty Center, as approved by the University. Funds not so used by September 1, 1976, were, according to the agreement, to be divided equally between the University Club and the University.

While plans for the appropriate expenditure of these funds are being developed by the University Club in consultation with the University, it is clear that the execution of such plans cannot be completed by September 1, 1976, and a portion of the plan may call for expenditures over a longer period of time than anticipated when the agreement was drafted.

Accordingly, the Chancellor, with the concurrence of appropriate University officers, has recommended that the agreement be amended to extend the term for the full expenditure of the trust fund to September 1, 1977, and thereafter as necessary by mutual consent of both parties. In the event that the funds are not used by September 1, 1977, or, if the time limit is not extended, they will be divided equally between the University Club and the University.

It is further recommended that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents to amend the agreement as proposed.

I concur.

On motion of Mr. Howard, these recommendations were approved, and authority was given as recommended.

**Report for Information: Negotiations with City
of Urbana on Use of Land Fill Site**

(28) In 1950 the University entered into an agreement with the city of Urbana regarding the city land fill and by the agreement and later amendments has participated, and acquired certain rights, in the land fill operation.

The cities of Champaign and Urbana have entered into an agreement to establish a Waste Management Group to:

1. Accommodate the city of Champaign's need for use of land fill within the next several months, and
2. Determine a long-term solution for the land fill requirements of the two cities.

It is contemplated that the University will be a party, either as user or part owner, to the long-term plan.

In the interim, the cities wish to use twenty-four acres of the site currently owned by Urbana (and in which the University has an interest) to accommodate the joint waste disposal needs of the two cities and to permit the Waste Management Group to initiate its operations.

The campus administration has agreed that this arrangement is proper and reasonable, providing the financial burden is shared in proportion to the use of the land fill by the parties.

Negotiations are now in process, and a recommendation is anticipated for the September agenda of the Board of Trustees.

This report was received for record.

Proposal, Lions of Illinois Foundation, to Fund Construction of an Eye Research Building, Medical Center

(29) The Lions of Illinois Foundation proposes to initiate a fund-raising effort and to contribute the proceeds to the University of Illinois Foundation for the construction of an Eye Research Building at the Medical Center campus on land to be provided by the University. The Lions organization has a continuing interest in problems related to visual disabilities and has provided substantial amounts of financial assistance to the visually handicapped in Illinois.

Before engaging in an extensive fund-raising campaign, the Lions of Illinois Foundation seeks assurance that a gift for this purpose will be acceptable to the Board of Trustees. The gift would be contingent upon the University: (1) identifying the building as a Lions of Illinois Foundation project and (2) locating the building near the present Eye and Ear Infirmary on a prominent and readily visible site. Although the Lions foundation plans to continue its present support of basic and clinical research within the proposed new facility, the operation and maintenance of the building will be a University responsibility.

The Chancellor at the Medical Center has recommended that the Board of Trustees indicate a positive interest in the proposal and authorize the University's administrative officers to negotiate a definitive agreement with the Lions of Illinois Foundation; the terms would be presented to the Board for its approval prior to June 1, 1977, and prior to initiation of the fund-raising effort.

The Vice President for Academic Affairs and the Vice President for Administration concur.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Addition to Approved Expenditures from the George A. Miller Endowment Fund, Urbana

(30) Upon the recommendation of the George A. Miller Endowment Committee, the Chancellor at Urbana-Champaign has recommended that support for creative and performing arts events on that campus be added to the programs for which the income from the Miller Endowment Fund may be used.

The Trustees have authorized the following uses of the income of the Miller fund: support of the *Illinois Journal of Mathematics*, visiting professorships, lectureships, graduate fellowships, undergraduate scholarships, and specialized pilot programs in certain areas.

To add support for programs in the creative and performing arts, such as an annual or occasional festival, is in keeping with the purposes of the Miller fund to enhance the scholarly and cultural life of the campus.

It is anticipated that the Miller funds would be used to supplement other sources, including outside agencies, to support creative and performing arts events. The fund now provides approximately \$75,000 annually. The support for programs in the creative and performing arts will be possible without curtailment of the other approved Miller programs.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Easements Affecting the Peoria School of Medicine Site

(31) The entire site for the Peoria School of Medicine has now been conveyed to the University subject to certain easements for gas, sewer, water, and drainage previously identified to the Board. It is now desirable for the University to grant additional easements which will not interfere with planning for the use of the site.

It is recommended that an easement be granted to the Peoria Water Company for an active six-inch water main in Swinnerton Street between State and Fisher Streets; the water main is a part of the fire protection system serving the Peoria School of Medicine site as well as the adjacent redevelopment tract.

It is further recommended that temporary easements be granted to the Peoria Water Company and to the Central Illinois Light Company for water and gas service to a property at 719 North Monson Street, which is not being conveyed to the University. These easements would terminate when the services are no longer required for the property, or at the expiration of one year, whichever is the shorter period.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Howard, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Award of Contract for Replacement of Steam Lines, Medical Center

(32) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$20,850 to Independent Boiler & Tank Company, Chicago, the low bidder, to replace the underground steam line of the steam distribution system on Polk Street between Paulina Street and Hermitage Avenue at the Medical Center campus.

Funds for this work are available from the Steam Plant Revolving Account.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On the motion of Mr. Livingston, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Reemployment of Health Facilities Consultant, Medical Center

(33) The President of the University, with the concurrence of appropriate administrative officers, recommends the reemployment of Herman Smith Associates of Hinsdale for general and functional consulting services for the Replacement Hospital at the Medical Center and its integration with ambulatory care facilities. The services are required to assist the hospital administration in developing efficient and effective operation of the programmed health care delivery systems. The most recent contract was approved by the Board on July 16, 1975, and expired June 30, 1976.

The consultant will be paid on the basis of the firm's composite consultant hourly rates. (The rates are on file with the Secretary of the Board of Trustees.) The cost for the services of the consultant will not exceed \$158,714 for FY 1977. As additional services are required, authorization by the Board will be requested.

Funds are available from the University Hospital Income account.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Liv-

ingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker. Mr. Hahn asked to be recorded as not voting.

**Increase in the Architect/Engineer Contract
for the Parking Structure, Medical Center**

(34) On July 16 and September 17, 1975, the Board of Trustees authorized the employment of Conrad Associates, Chicago, to provide the professional architectural/engineering services required for the planning and construction of a parking facility for the Medical Center campus at a fixed fee of \$205,000.

The President of the University, with the concurrence of appropriate administrative officers, recommends approval of a contract change order with Conrad Associates in order that the firm may be reimbursed for additional costs involved in soil, concrete, steel, and pile inspections and testing for the Medical Center parking structure. The cost of the services will be paid on an hourly rate and will not exceed \$26,000.

Funds are available from the proceeds of the sale of the Medical Center Parking Revenue Bonds, Series of 1976.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker. Mr. Hahn asked to be recorded as not voting.

**Employment of Architect/Engineer for a New Ventilation System,
Student Residence Hall, Medical Center**

(35) The President of the University, with the concurrence of appropriate administrative officers, recommends the employment of John Victor Frega Associates, Ltd., Chicago, for the required professional services to replace the first floor ventilation system for the Student Residence Hall at the Medical Center campus, at a fee based on actual time card costs of technical personnel plus 150 percent, plus reimbursable expenses with a maximum fee not to exceed \$15,000. Reimbursable expenses are estimated to be \$1,000 and are included in the maximum fee.

Funds in the amount of \$15,000 are available in the Dentistry-Medicine-Pharmacy Revenue Bond Fund of 1951.

The project will include new ventilation equipment, revisions of and additions to the ductwork on the low roof area, and installation of a stack to carry the exhaust to the top of the building — nine stories.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker. Mr. Hahn asked to be recorded as not voting.

**Lease of Space for Police Training Institute/
Continuing Education, Hillside, Illinois**

(36) The President of the University, with the concurrence of appropriate administrative officers, recommends entering into an agreement to lease 11,985

gross square feet in a building located at 240 Fencl Lane, Hillside, for the Police Training Institute and the Office of the Associate Vice President for Public Service.

The lease would be for the period September 1, 1976, through June 30, 1977, at a monthly rental of \$5,583.33 including all necessary remodeling and complete maintenance and repair of the building, janitorial services, trash removal, and city water — with the provision that the University pay the cost of electricity for heating, air conditioning, and general electrical requirements. The agreement further provides an option for the University to extend the lease for two single-year periods upon the same terms and conditions.

Funds are available from the Police Training Institute and will be recovered through charges to registrants and from the Office of the Associate Vice President for Public Service — Field Staff Account.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Designation of University Officers for Facility Security Clearance

(37) Officials of United States governmental agencies have requested the Board of Trustees to designate by formal action the trustees and officers of the Board who do not require access to classified information and who therefore shall not have the authority and responsibility for negotiation, execution, and administration of contracts with the United States of America and its agencies and all of the duties and responsibilities pertaining to the protection of classified information. The following resolution is offered in the form requested by the agencies, and its adoption is recommended.

Resolution

Whereas, it has been brought to the attention of the Board of Trustees of the University of Illinois with its principal office and place of business in the City of Urbana, State of Illinois, that in connection with a Facility Security Clearance, the Chief Executive Officer and those other officers or officials who are specifically and properly designated by action of the Board of Trustees in accordance with the Institution's requirements as the managerial group having authority and responsibility for the negotiation, execution, and administration of User Agency contracts and delegated all of the duties and responsibilities of the Board of Trustees pertaining to the protection of classified information are required to be cleared by the Department of Defense; and

Whereas, if because of this delegation the Board will not be in a position to affect adversely the performance of classified contracts, other officers or trustees who shall not require access to classified information in the conduct of the University's business and who do not occupy positions that would enable them to affect the University's policies or practices in the performance of classified contracts are not required to be cleared, provided the Board of Trustees by formal action affirms and makes a matter of record in the organization's minutes of that executive body, that

Resolved: The following named officers, officials, and trustees shall not require, shall not have, and can be effectively excluded from, access to all classified information in the possession of the University and do not occupy positions that would enable them to affect adversely the Univer-

sity's policies or practices in the performance of classified contracts or programs for the User Agencies:

<i>Name</i>	<i>Title</i>	<i>Citizenship</i>
WALKER, DANIEL	Governor of Illinois	US
FORSYTH, WILLIAM D., JR.	Trustee	US
HAHN, RALPH C.	Trustee	US
HOWARD, GEORGE W., III	Trustee	US
LENZ, ROBERT J.	Trustee	US
LIVINGSTON, PARK	Trustee	US
MANCHESTER, R. R.	Treasurer	US
RADER, JANE HAYES	Trustee	US
SHEPHERD, NINA T.	Trustee	US
VELASQUEZ, ARTHUR	Trustee	US
CONLON, ROBERT K.	Nonvoting Student Trustee	US
MATTHEWS, DAVID G.	Nonvoting Student Trustee	US
VOLGMAN, KEITH A.	Nonvoting Student Trustee	US

Be It Further Resolved: The following officers of the Board of Trustees and of the University of Illinois be and hereby are designated as the managerial group having the authority and the responsibility for the negotiation, execution, and administration of User Agency contracts and all of the duties and responsibilities pertaining to the protection of classified information: President, Secretary, and Comptroller of the Board of Trustees of the University of Illinois; and President, Vice President for Administration, and University Counsel of the University of Illinois.

On motion of Mr. Howard, the foregoing resolution was adopted.

Amendment to Authorization to Make Purchases through the Illinois Educational Consortium

(38) At its April 16, 1975, meeting, the Board of Trustees adopted a resolution authorizing the Illinois Educational Consortium for Computer Services (now known as the Illinois Educational Consortium) to act as the University's agent in preparing specifications, advertising, receiving, opening, tabulating, and evaluating competitive bids for commodities, equipment, and services as might be designated from time to time by the University Director of Purchasing. The purpose of the resolution was to facilitate joint purchases with other State institutions of higher education where high-volume purchasing is deemed advantageous and economical. Under the terms of the resolution, bids are accepted or rejected and contracts are to be awarded by and in the name of the Board, in accordance with procedures "heretofore or hereafter established by the Board."

The delays and uncertainty caused by the disparity in the method and timing of purchase approvals of the four governing boards have caused some vendors to hedge their bids. This problem is particularly related to the short period in which efficient, market-sensitive collective bidding activities can take place prior to the beginning of the universities' fiscal period. By amending the resolution of April 16, 1975, the University can take greater economic advantage of the collective procurement economies provided, while still maintaining its independence in and control of procurement.

A similar amended resolution was approved by the Board of Trustees of Southern Illinois University on July 8, 1976, and is included in the agenda of the Board of Governors of State Colleges and Universities and the Board of Regents of Regency Universities for their regular meetings on July 29, 1976.

The Vice President for Administration and the University Director of Purchasing have recommended that purchases or contracts for commodities listed in Appendix I (see below) be exempt from the requirement of specific Board approval and that the Vice President be authorized to accept or reject bids and award contracts on behalf of and in the name of the Board, with the understand-

ing that all such purchases and contracts in excess of \$7,500 will be reported to the Board of Trustees.

I concur and recommend approval of the recommendation and of the amended resolution submitted herewith.

(Following is a copy of the amended resolution showing the original wording and changes thereto.)

Resolution

Amended July 21, 1976¹

Whereas, the several Illinois public universities have heretofore established a not-for-profit corporation under the laws of the State of Illinois known as the Illinois Educational Consortium [for Computer Services] (hereinafter referred to as "IEC[CS]") and the Board of Trustees of the University of Illinois (hereinafter referred to as the "Board") has by resolution adopted on July 19, 1972, joined the IEC[CS] as a participating member;

Whereas, the IEC[CS] has heretofore established a Purchasing Division for the purpose of providing assistance in the cooperative and joint purchasing of commodities, equipment, and services by the several Illinois public universities; and

Whereas, it is the desire of the Board to participate in the benefits and economies of joint and cooperative purchasing of commodities, equipment, and services through the utilization of the services of IEC[CS];

Now, Therefore, Be It Resolved, by the Board of Trustees of the University of Illinois that:

1. IEC[CS] is authorized, as agent and on behalf of the Board, to prepare specifications, advertise, receive, open, tabulate, and evaluate competitive bids for such commodities, equipment, and services as may from time to time be designated by the University Director of Purchasing of the University of Illinois. In all such activities IEC[CS] shall identify the Board as its principal.
2. IEC[CS] shall report to the Board all of IEC[CS]'s activities as such agent, its evaluation of the bids received, and its recommendations for awards of contracts. Bids shall be accepted or rejected and contracts shall be awarded by and in the name of the Board in accordance with procedures heretofore or hereafter established by the Board. *Generic commodities as listed in Appendix 1 dated July 21, 1976, purchased or contracted for in the IEC collective bid process shall be exempt from the requirement of specific Board approval and the Vice President for Administration is authorized to accept or reject bids and award contracts on behalf of and in the name of the Board, with the understanding and direction that all such purchases and contracts in excess of \$7,500 will be reported to the Board of Trustees. Changes (additions or deletions) in the list of generic commodities may be made from time to time based on specific recommendation to and approval of the Board.*
3. All advertising, receiving, opening, recording, and tabulating of bids by IEC[CS] and the award of any contract shall be in accordance with the *Regulations Governing Procurement and Bidding at State Systems Universities in Illinois* heretofore adopted by the Board, and in accordance with the provisions of the laws of the State of Illinois, including the "Illinois Purchasing Act," as either of the same may be amended from time to time.
4. This Resolution shall remain in effect until modified or rescinded by the Board.

¹ New material is in italics; deleted material is in brackets.

Appendix 1

IEC-Approved Generic Commodities

- CB-A Furnitures and Furnishings Group
 - CB-A-1 Office, standard, steel
- CB-B Medical-Dental-Pharmacy Group
 - CB-B-2 Gloves, surgeon
 - CB-B-4 Film, x-ray
- CB-C Office Supply Group
 - CB-C-1 Calendars, pads, and bases
 - CB-C-2 Correction fluid and thinner
 - CB-C-3 Envelopes, plain
 - CB-C-4 Folders, manila and vertical
 - CB-C-5 Cards, index and guide
 - CB-C-6 Sheet protectors
 - CB-C-7 Staplers, staples, and staple removers
 - CB-C-8 Envelopes, printed
 - CB-C-9 Indexes, ringbook
 - CB-C-10 Folders, hanging
- CB-D Operations Maintenance Group
 - CB-D-1 Lamps, large
 - CB-D-2 Filters, air and media
 - CB-D-4 Toilet tissue
 - CB-D-5 Lamps, photographic/projection
- CB-E Paper-Forms-Tapes Group
 - CB-E-1 Papers, cut, plain duplicator, xerographic, etc.
 - CB-E-2 Cards, tabulating
 - CB-E-3 Forms, standard stock tabulating
 - CB-E-4 Tape, computer
 - CB-E-5 Tape, audio
 - CB-E-6 Tape, video
 - CB-E-7 Labels, pressure sensitive, continuous
- CB-F Scientific/Laboratory Group
 - CB-F-1 Glassware, laboratory, borosilicate
 - CB-F-2 Chemicals, laboratory

On motion of Mr. Hahn, these recommendations were approved, and the foregoing resolution was adopted.

RECESS AND EXECUTIVE SESSION

President Neal announced that an executive session had been requested and would be convened at this point inasmuch as one or more Trustees had commitments to leave the regular meeting early.

Following a short recess, the Board reconvened in executive session and considered the following items of business relating to acquisition of property and pending litigation:

Acquisition of 1004 West Oregon Street, Urbana

(39) The President of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois Foundation be requested: (1) to purchase the property at 1004 West Oregon Street, Urbana, at a price of \$46,250, and (2) to lease the property to the University at a rental sufficient to enable the Foundation to pay the interest on the loan secured to finance the acquisition.

It is also recommended that authorization be given to enter into a lease with the Foundation until June 30, 1977, with options for annual renewals thereafter during the term of the lease, subject to funds being made available in the operating budget of the Division of Campus Parking and Transportation.

Funds through June 30, 1977, are available in the budget of the Division of Parking and Transportation, and funds required after that date will be included in that budget on an annual basis.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Velasquez, the purchase of this property at the price indicated was authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Acquisition of 1204½ West California Avenue, Urbana

(40) The Board of Trustees on January 21, 1976, authorized the acquisition of 1204½ West California Avenue, Urbana, through condemnation proceedings. Funds were reappropriated to the Capital Development Board for this acquisition as a part of the Medical Sciences Building project. A recent audit by the Capital Development Board revealed that the funds for the acquisition of this land are not currently available. The Capital Development Board has requested that the University include these funds in its FY 1978 capital budget request.

A judgment order has been entered in the Circuit Court of the Sixth Judicial District fixing the award for the property at \$35,000. It is recommended that the Board of Trustees request the University of Illinois Foundation to pay the amount of said award in accordance with the terms of said judgment order and other incidental costs of acquisition and lease the property to the University at a rental sufficient to pay the interest on a bank loan to finance the acquisition until the University has funds for its acquisition. Title to the property would be conveyed to the Foundation.

The President of the University, with the concurrence of appropriate administrative officers, recommends adoption of the following resolution in accordance with the above:

Resolution Regarding Milum Property Located at 1204 ½ West California Avenue, Urbana, Illinois

Whereas the Judgment Order of the Circuit Court of the Sixth Judicial District, Champaign County, Illinois, entered in the condemnation case entitled "The Board of Trustees of the University of Illinois, a public corporation, Petitioner, vs. Nellie R. Milum (formerly Nellie R. Meenach) and Robert J. Milum, Defendants," No. 76-L-339, under date of June 17, 1976, provides that upon payment to the County Treasurer of Champaign County, Illinois, of the amount of the award in the sum of Thirty-five Thousand Dollars (\$35,000.00) title to the Milum Property hereinafter described shall vest in this public corporation; and

Whereas this public corporation desires that the University of Illinois Foundation, a not-for-profit corporation of the State of Illinois, pay the amount of said award in accordance with the terms of said Judgment Order and lease said Milum Property to this public corporation and under the terms of which lease this public corporation shall be granted an option to purchase said Milum Property; and

Whereas it is contemplated the University of Illinois Foundation at a meeting of its Board of Directors to be held on August 5, 1976, will

authorize such payment to be made and such lease with option to be entered into upon title to said Milum Property being conveyed by this public corporation to it.¹

Now, Therefore, Be It, and It Hereby Is, Resolved by the Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that upon payment of said award in accordance with the terms of said Judgment Order by the UNIVERSITY OF ILLINOIS FOUNDATION, that the Comptroller and the Secretary of this public corporation be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this public corporation and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to UNIVERSITY OF ILLINOIS FOUNDATION title to the property hereinabove referred to as Milum Property and described as follows, viz.:

All that part of the West Seventy (70) feet of Lot Thirteen (13) and the South Four (4) feet of the West Seventy (70) feet of Lot Fourteen (14) of Nina B. Bronson's Subdivision of Block One (1) of Nina B. Bronson's Subdivision of part of the East One-Half (E ½) of the Southwest Quarter (SW ¼) of the Northeast Quarter (NE ¼) of Section Eighteen (18), Township Nineteen North (T 19 N), Range Nine East (R 9 E), of the Third Principal Meridian, in the City of Urbana, County of Champaign, and State of Illinois, said subdivision Plat appearing of record in Book "C," page 140, in the Recorder's Office of Champaign County, Illinois; described as follows:

Commencing on the North line of California Street Twenty-eight and Twenty-one Hundredths (28.21) feet East of the Southwest corner of Lot Thirteen (13) aforesaid; thence running in a Northerly direction Twenty and Ninety-five Hundredths (20.95) feet to the center line of the party wall and parallel to the West line of said Lot Thirteen (13); thence in an Easterly direction Two and Thirty-three Hundredths (2.33) feet along the center line of said party wall; thence in a Northerly direction Twelve and Eighty-seven Hundredths (12.87) feet along the center line of the party wall; thence in an Easterly direction One and One-Tenth (1.1) feet along the center line of the party wall; thence in a Northerly direction Four and Three-Tenths (4.3) feet along the center line of the party wall; thence Westerly One and One-Tenth (1.1) feet along the center line of the party wall; thence in a Northerly direction Seventeen and Twenty-three Hundredths (17.23) feet along the center line of the party wall; thence Westerly Five and Thirty-two Hundredths (5.32) feet along the center line of the party wall to a point Twenty-five and Forty-eight Hundredths (25.48) feet from the West line of Lot Thirteen (13); thence in a Northerly direction and parallel to the said West line of Lot Thirteen (13), Seventeen and Sixty-five Hundredths (17.65) feet to the North line of the South Four (4) feet of the West Seventy (70) feet of Lot Fourteen (14) of said Nina B. Bronson's Subdivision of Block One (1) aforesaid; thence in an Easterly direction along the North line of said South Four (4) feet of the West Seventy (70) feet of said Lot Fourteen (14) a distance of Twenty and Eighteen Hundredths (20.18) feet, thence in a Southerly direction along a line parallel with the said West line of Lot Thirteen

¹ Authorization was subsequently given.

(13), a distance of Seventeen and Eight-Tenths (17.8) feet to the center line of the party wall, thence in a Westerly direction Four and Eight Hundredths (4.08) feet along the center line of the party wall, thence in a Southerly direction Thirty-four and Twenty-five Hundredths (34.25) feet along the center line of said party wall or a continuation of the same, thence in an Easterly direction Two and Twelve Hundredths (2.12) feet along the center line of said party wall; thence in a Southerly direction Twenty and Ninety-five Hundredths (20.95) feet to the North line of California Street, thence in a Westerly direction Fifteen and Twenty-one Hundredths (15.21) feet along the North line of California Street to the place of beginning, situated in the City of Urbana, in Champaign County, Illinois.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Howard, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Land for University of Illinois—Willard Airport¹

(41) The Board of Trustees on January 21, 1976, authorized the acquisition of approximately 18.76 acres of land at the southeast end of Runway 13-31 of the University of Illinois—Willard Airport through condemnation proceedings. In that action it was reported that funds from the Federal Aviation Administration and State Department of Transportation, Division of Aeronautics, were available to reimburse the University for this purchase and that the University of Illinois Foundation would provide interim financing and lease the property to the University at a rental sufficient to pay the cost of such financing.

A judgment order has been entered in the Circuit Court of the Sixth Judicial District fixing the award for the property at \$50,500. It is recommended that the Board of Trustees request the University of Illinois Foundation to pay the amount of said award in accordance with the terms of said judgment order and other incidental costs of acquisition and lease the property to the University at a rental sufficient to pay the interest on a bank loan to finance the acquisition until the University has funds for its acquisition. Title to the property would be conveyed to the Foundation.

The President of the University, with the concurrence of appropriate administrative officers, recommends adoption of the following resolution in accordance with the above:

Resolution Regarding Heller Property Located near Southeast End of Runway 13-31, University of Illinois—Willard Airport, Parcel 11-3-B

Whereas the Judgment Order of the Circuit Court of the Sixth Judicial District, Champaign County, Illinois, entered in the condemnation case entitled "The Board of Trustees of the University of Illinois, a public corporation, Petitioner, vs. Helen Heller, et al., Defendants," No. 76-L-340, under date of June 25, 1976, provides that upon payment to the County Treasurer of Champaign County, Illinois, of the amount of the award in the sum of Fifty Thousand Five Hundred Dollars

¹The improvement program is limited to the objectives indicated and goes back to initial Board action in September 1970. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

(\$50,500.00) title to the Heller Property hereinafter described shall vest in this public corporation; and

Whereas this public corporation desires that the University of Illinois Foundation, a not-for-profit corporation of the State of Illinois, pay the amount of said award in accordance with the terms of said Judgment Order and lease said Heller Property to this public corporation and under the terms of which lease this public corporation shall be granted an option to purchase said Heller Property; and

Whereas it is contemplated the University of Illinois Foundation at a meeting of its Board of Directors to be held on August 5, 1976, will authorize such payment to be made and such lease with option to be entered into upon title to said Heller Property being conveyed by this public corporation to it.¹

Now, Therefore, Be It, and It Hereby Is, Resolved by the Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that upon payment of said award in accordance with the terms of said Judgment Order by the UNIVERSITY OF ILLINOIS FOUNDATION, that the Comptroller and the Secretary of this public corporation, be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this public corporation and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to the UNIVERSITY OF ILLINOIS FOUNDATION title to the property hereinabove referred to as Heller Property and described as follows, viz.:

Commencing at the Northeast Corner of the Southwest Quarter of Section (11), Township Eighteen (18) North, Range Eight (8) East of the Third Principal Meridian, Champaign County, Illinois; thence S 00° 43' 38" E along the East line of the Southwest Quarter of said Section 11, 1270.40 feet to the Southwesterly boundary line of the University of Illinois-Willard Airport for a true place of beginning; thence S 00° 43' 38" E along the East line of the Southwest Quarter of said Section 11, said line also being the Southwesterly boundary line of the University of Illinois-Willard Airport, 542.68 feet; thence N 44° 19' 14" W, 2566.08 feet to the North line of the Southwest Quarter of said Section 11, said line also being the southerly boundary line of the University of Illinois-Willard Airport; thence S 89° 15' 25" E along the North line of the Southwest Quarter of said Section 11, said line also being the Southerly boundary line of the University of Illinois-Willard Airport, 530.97 feet to the Southwesterly boundary line of the University of Illinois-Willard Airport; thence S 44° 17' 38" E along the Southwesterly boundary line of the University of Illinois-Willard Airport, 1797.18 feet, more or less, to the place of beginning, said tract containing 18.76 acres, more or less, all situated in the County of Champaign and State of Illinois.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

¹ Authorization was subsequently given.

Litigation Relating to Activities of Registered Student Organizations, Urbana

(42) A complaint for money damages and injunctive relief has been filed in the Circuit Court of Cook County (Case No. 76 CH 3958) by Donna Wolske and Lincolnland Illinois Company. The defendants include the University, each elected member of the Board of Trustees, and President Corbally, individually and personally. Additional named defendants are Marvin Gerstein (alleged to be "an attorney for an approved and recognized and University-supervised student organization, the 'University of Illinois Student Legal Service'"), the Student Legal Service, University of Illinois, and the Champaign-Urbana Tenant Union.

The complaint is in nine counts, each alleging the commission of an "actionable prima facie tort against the plaintiff by the defendants" and seeking money damages of \$100,000 from defendant Gerstein, and of \$5,000 from each and every other defendant "who is a real person." In addition, injunctive relief against all defendants is requested. An injunction is sought against Marvin Gerstein to prevent him from representing certain students at the University of Illinois, from styling himself under designations which imply endorsement or support by the University, and from filing certain lawsuits. An injunction is also sought against the University and the other defendants to prohibit the recognition, as an "approved" student organization, of any group which claims as its dominant purpose "vexatious and malicious litigation," or which encourages and supports the filing of litigation "supervised and directed from University of Illinois offices, buildings, phones, and related support services," or which acts in concert with the Student Legal Service, including the Champaign-Urbana Tenant Union, and to prevent the Trustees from recognizing the tenant union for the purpose of extending "taxpayer supported funds and facilities to the legal service and tenant union."

The complaint alleges that the Student Legal Service operates as an approved student organization and that the University provides to it and to Marvin Gerstein certain tax-supported amenities, including free office space, access to funds generated on University premises through student-supported fund-raising efforts and fee-generating services, free telephone service, and access to University-owned business machines, offices, and desks. It is alleged that the funds of said Student Legal Service are under the direct control and supervision of the University. It is alleged that the Student Legal Service and defendant Gerstein have used and been the direct beneficiary of "tax exempt state owned and controlled facilities in the furtherance of any actions, activities, and related ventures in which they have engaged." It is alleged that the Trustees and the Board have improperly permitted the Student Legal Service and defendant Gerstein to use the University of Illinois name and to file a multiplicity of lawsuits against plaintiff and others. It is further alleged that the defendant Gerstein has been convicted on a felony charge and that his legal defense fees "have been paid from student funds appropriated through University channels for the benefit of said legal service."

The complaint also alleges that neither the Student Legal Service nor the Champaign-Urbana Tenant Union is a bona fide student organization. It is alleged that the Tenant Union has engaged in the unauthorized practice of law "by representing students in landlord and tenant matters and encouraging them to break leases and bring law suits against landlords." It is stated that the Tenant Union has acted as a feeder organization for the Student Legal Service and has encouraged students to file "free" lawsuits against landlords in the Champaign-Urbana area. It is further alleged that the Board and the Trustees were negligent in permitting Mr. Gerstein and the two organizations to conduct their activities on "taxpayer supported property and premises," and have breached their fiduciary duty to parents of University students and to the taxpayers of the State of Illinois.

The University Counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel,

to protect the interests of the University in this matter and to provide representation of members of the Board of Trustees and President Corbally, as they may request.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Howard, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mrs. Rader, Governor Walker.

**Report from the Vice President for Administration Concerning
the Provision of Housing in Chicago for the President
of the University**

(See also minutes of Executive Session of June 16, 1976)

This subject was discussed at the June meeting, but was reviewed again inasmuch as three members of the Board were absent from that meeting. Mr. Neal asked Vice President Brady to summarize the proposal (described in detail in the minutes of the June 16 meeting), and the Trustees again discussed it, indicating general support for the idea, although again there were expressions of reservation (from Mrs. Shepherd and others) concerning the timing and public interpretation of the proposal. Although no action by the Board of Trustees is necessary or requested, Mr. Brady stated that the University of Illinois Foundation would not want to act without knowledge of a consensus of the Board of Trustees.

Mr. Neal indicated his interpretation of the discussion to be that a consensus of the Board was supportive of the action to be recommended to the Foundation.

OPEN MEETING RECONVENED

Purchases

(43) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration. Also submitted was a list of purchases based on collective bids taken by and the recommendations of the Illinois Education Consortium (IEC) as the University's agent.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from State appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>Appropriated Funds</i>		
Recommended	\$	15 440 50
<i>Institutional Funds</i>		
Recommended	\$1	984 759 64
Recommended (IEC)		751 545 93
<i>Total</i>		<u>2 736 305 57</u>
<i>Grand Total</i>	\$2	751 746 07

A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mrs. Rader, Governor Walker.

Report of Purchases Approved by the Vice President for Administration

(44) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(45) The Comptroller's monthly report of contracts executed was presented.

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Chicago, Committee on Urban Opportunity 40553	Public service employment program	\$ 17 533
Illinois Law Enforcement Commission	Delivery of social services in a coordinated manner with institutional legal services for prisoners	35 838
Jefferson Medical College of Thomas Jefferson University	Use of sintered titanium as the end attachments for an active gliding tendon prosthesis	10 010
Mathematica Policy Research	Analysis of the Gary Income Maintenance Experiment	83 831
Northeastern Illinois Planning Commission	Development of a geographic information system for the Chicago standard metropolitan area	10 000
State of Illinois Department of Public Aid	Adjustment of caseload areas to conform with revised caseload size standards and identification of Spanish caseload areas for development of a bilingual case-work staff	35 000
United States Air Force: AFOSR-76-3050 F33615-76-C-0506	Statistical designs and pattern recognition Scaling, validation, and extension of the head-spine model	21 507 59 586
<i>Total</i>		<u>\$ 279 305</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Energy Research and Development Administration E(11-1)2324	Study of simple reactions using high energy protons from ANL-ZGS	\$ 20 000
<i>Total</i>		<u>\$ 20 000</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Tal Rauboff, Inc.	Cost-plus contract — general work: Repair exterior concrete and stairs, install wheelchair ramps, and patch roofs in various buildings	\$ 20 500
	Repair roofs and roof deck flashings, coping, joints, structural cracks, leaks, and waterproof walls on various buildings	12 900
<i>Total</i>		<u>\$ 33 400</u>

Medical Center New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
National Foundation, March of Dimes C-218	Birth defects medical service program	\$ 9 906
State of Illinois, Department of Public Aid	Facilitate referral to and follow-up with those community resources which provide Title XX service programs	250 000
State of Illinois, Department of Public Health No. 7032	Provide computer time for data analysis and tabulated printouts in connection with the Emergency Medical Services Program	25 000
United States Public Health Service NIH N01 CM67090	Isolation of antineoplastic agents from plants	338 250
<i>Total</i>		\$ 623 156

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Department of Health, Education, and Welfare: N01 CP 43318	Studies of the molecular mechanism of carcinogenesis by oncogenic viruses	\$ 119 418
N01 CP 43345	Supply of fresh sterile human specimens from neo-plastic material for cancer research	57 309
<i>Total</i>		\$ 176 727

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Nu-Way Contracting Corporation	Cost-plus contract — heating, process piping, refrigeration, and temperature control: Install new humidifier and coil on the Biological Resources Laboratory	\$ 10 152
Reliable Sheet Metal Works, Inc.	Cost-plus contract — ventilation work: Remodel air supply system in the Biological Resources Laboratory	10 350
Tal Rauhoff, Inc.	Cost-plus contract — general work: Window renovation on floors 1, 2, and 3 in the Public Health Building	9 010
	Install mail bag receiving and shipping conveyor with power positioning mechanism in the University of Illinois Hospital	13 242
	Corrective repairs to the window wall construction on the north elevation of the Administrative Office Building	10 706
	Erect a temperature-controlled room on the 7th floor of the Second Unit, Dentistry-Medicine-Pharmacy Building	12 876
	Paint finish on interior wood surfaces of newly installed windows in staff apartments	12 013
	Remodel autopsy amphitheater in Second Unit, Dentistry-Medicine-Pharmacy Building	15 145
<i>Total</i>		\$ 93 494

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The AOPA Air Safety Foundation	Develop a flight instructor refresher course	\$ 23 232
Champaign County Regional Planning Commission No. 273	Community values in Champaign County	8 000
Davis, Miner, and Barnhill 9366	Technical conduct of survey work on applications for apprenticeship to the International Brotherhood of Electrical Workers	6 100
Northeastern Illinois Planning Commission 76 C-115	Sediment oxygen demand determinations for major streams in northeastern Illinois	78 440

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois, Department of Mental Health 625-02	Effects of anticonvulsant drugs with the developmentally disabled	\$ 15 260
Union Carbide Corporation 7076	Provide advisory and consultant services to the Oak Ridge National Laboratory	24 193
United States Army: DAAA 21-76-C-0226	Analyze dynagun test results in order to determine appropriate procedures to assess actual gun muzzle velocity variations	29 000
DAAG 29-76-G-0278	Phase instability during fatigue of stainless steel	57 855
Construction Engineering Research Laboratory	Research in the area of fracture mechanics and applicability to criteria for weldments	7 638
	Development of the Facilities Engineering Energy Information System	6 777
	Research in automatic control system for military installation	5 015
	Research in the area of energy systems for military facilities	24 817
	Research in acoustical engineering	33 756
	Development of computer-aided architectural techniques	37 284
United States Energy Research and Development Administration E(11-1) 2893	Identification of technological changes that transpired since base data model for industrial energy conservation programs	100 000
University of California 1281903	Investigation on the stability of a moving front displacement in porous media	9 956
<i>Total</i>		<u>\$ 467 323</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Agency for International Development AID/CM/pha-C-73-16	Computer-assisted instruction in population dynamics	\$ 86 773
The Country Companies	Investigate the use of aerial photography to assess hail damage	32 532
Macon Mosquito Abatement District	Macon County Mosquito Abatement Project	8 970
Maple Leaf Farms, Inc.	Studies of duck hepatitis vaccination	15 000
National Aeronautics and Space Administration NSG 3008	Analysis of the structure of blast waves from accidental explosions	45 000
United States Air Force AFOSR-73-2570	Control strategies for complex systems for use in aerospace avionics	67 225
United States Department of Agriculture 12-14-100-5665(81)	Plant pest control	6 000
United States Energy Research and Development Administration: E(11-1) 2234	Develop the techniques of generation and control of cryogenic material particles for use on fusion systems	30 000
E(11-1) 2424	Electric power generation from nuclear energy	12 500
<i>Total</i>		<u>\$ 304 000</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract — general work: Construction of a storage shed west of the Physical Plant Service Building	\$ 19 500
Reliable Plumbing and Heating Company	Cost-plus contract — heating, piping, and refrigeration work: Retubing of steam absorption machine at Turner Hall	8 000
<i>Total</i>		<u>\$ 27 500</u>

Renewal Leases

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Illinois Central College	Lease of 4,400 square feet of Stevenson Hall, Route 24, East Peoria, Illinois, for the period July 1, 1976, to June 30, 1977	\$ 14 300
Illinois Realtors Plaza	Lease of a portion of the third floor of the Illinois Realtors Plaza building, 3180 Adloff Lane, Springfield, Illinois, for the period July 1, 1976, to June 30, 1977	8 880
<i>Total</i>		<u>\$ 23 180</u>

Summary

Amount to be paid to the University:	
Chicago Circle	\$ 293 305
Medical Center	799 883
Urbana-Champaign	771 323
<i>Total</i>	\$1 864 511
Amount to be paid by the University:	
Chicago Circle	\$ 33 400
Medical Center	93 494
Urbana-Champaign	50 680
<i>Total</i>	\$ 177 574

This report was received for record.

Self-Insurance of Public Liability, Professional Liability, and Workmen's Compensation

History

(46) Tort liability claims against the University and its employees have been met principally through the University's purchase of liability insurance which provided coverage for both the University and its employees. The insurance policies covered the expense of claims investigation, legal defense, and the cost of settlements and awards of the courts, up to policy limits.

Currently, the premium on the policy which expires August 1, 1976, totals \$605,850 with policy limits of \$1,000,000 per occurrence for general liability coverage, and of \$500,000 aggregate losses per year for medical malpractice coverage. Bids were requested in June 1976 for quotations on public and professional liability insurance, and only two bids were received. The bids were rejected because the cost was excessive and did not provide the required coverage.

Prior to the purchase of general liability insurance in July 1967 all claims against the University were administered by the Committee on Accident Compensation which still exercises this authority except when insurance has been available to respond to the claims. The Committee on Accident Compensation is authorized to approve expenditures for public liability and workmen's compensation claims against the University from the Workmen's Compensation Reserve Fund and line-item State appropriation(s). The committee presently has no authority to act on questions of indemnification of University employees.

State Appropriation

A State appropriation has been made annually to the University for the purpose of covering University tort liabilities and workmen's compensation claims of employees paid through State appropriations. This appropriation will be used for claims against the University or for supplementation of the Workmen's Compensation Reserve Fund.

Workmen's Compensation Reserve Fund

The purpose of this fund is to cover the workmen's compensation liability the University incurs through performance of contracts with the state and federal governments, private gifts, grants, and the operations of auxiliary enterprises. The contracts and the operations of the auxiliary enterprises are assessed a percentage of the salaries paid to employees, and such assessments are deposited in the Workmen's Compensation Reserve Fund to cover current and future liabilities.

Proposal

With the exceptions identified below under the heading Commercial Insurance, it is proposed to expand the self-insurance program (now relating only to workmen's compensation) to provide for the administration and funding of workmen's compensation, public liability, and professional liability (malpractice) risks.

Outline of Program

The University will replace the funding of claims and the administrative services provided by the commercial insurance companies with a risk financing program which would include:

1. Retention of risk within financial capability by setting self-insurance limits as determined by the normal loss levels.
2. Solicitation of outside loss control and claim-adjusting services through insurance companies or from others on a "fixed fee" or a "cost-plus" basis.
3. Creation of a self-insured fund to stabilize the cost of risk.
4. Protection against "catastrophe" through the purchase of insurance in excess of self-insured limits, if economically feasible.

Administration

It is proposed that the Committee on Accident Compensation, which is appointed by the President, assume the responsibility of evaluating all hospital, medical malpractice, and all other types of tort claims against the University and its employees not covered by other insurance contracts. Under this proposal, the committee will include members as listed below.¹

The administration of risk management and of each of the three funds as described below is the responsibility of the Vice President for Administration who, on the advice of the Committee on Accident Compensation, will establish the amounts to be assessed and authorize expenditures from the funds for individual claims up to the limit of his authority to contract for the University, presently \$10,000. Expenditures in excess of the Vice President for Administration's authority will be submitted to the Board for approval.

Reserve Funds

Financing amounts will be assessed and deposited in three reserve funds. The amounts assessed for each type of exposure (public liability, professional liability, and workmen's compensation) will be designed to fund, to the extent feasible, the accrued liability and the cost of services which were previously provided by the insurance companies and the previous self-insurance program. This will require an increase in the charges to the accounts currently assessed the insurance premiums for public and professional liability insurance, which premiums are paid from funds other than State appropriations (except for the continuing automobile coverage). Given the anticipated substantial expenditures for claims and loss prevention services, an increase in the assessments from State and Federal contracts, auxiliary enterprise units, et al., will be necessary as well.

An illustration of the funding required, anticipated claim experience, and administrative expense is provided in an exhibit (filed with the Secretary).

Self-Insurance Funding and Commercial Insurance

A. Public Liability

The assessment for the Public Liability Reserve Fund will provide \$100,000 initially and will be increased annually as feasible.

B. Professional Liability

The Professional Liability Fund will provide an initial source of \$900,000 and will be increased annually as feasible. Representatives of the Medical Service Plan have agreed and recommended that an additional \$1,000,000 be made available from the Medical Service Plan for professional liability claims against participants in the Medical Service Plan, subject to the approval of the Board of Trustees, if the Professional Liability Reserve for malpractice

¹ The Committee on Accident Compensation will include a member of the University Counsel's Office; Vice Chancellor for Health Services, Medical Center campus; Executive Dean, College of Medicine, Medical Center campus; Administrator, University of Illinois Hospital, Medical Center campus; a member of a Medical Service Plan Review Committee, Medical Center campus; and other members as appointed by the President.

claims should be exhausted. Interest accruing on the additional \$1,000,000 or on the unexpended balance thereof shall revert to the Medical Service Plan Unassigned Account.

C. Workmen's Compensation Claims

1. State Appropriation:

Workmen's compensation and public liability claims against the University which are within the scope of operations covered by this appropriation will be charged to this source.

2. Workmen's Compensation Reserve Fund:

Workmen's compensation claims arising from the operations under State, Federal, and private grants and contract and auxiliary enterprises will be charged to the fund.

D. Commercial Insurance

The University will continue to be insured under the following liability insurance policies:

Aviation and Airport Liability

Automobile Liability

Directors and Officers Liability

Nuclear Reactor Liability

Specific excess insurance (stop loss) will be sought which will limit the exposure for the payment on any single liability or workmen's compensation claim paid from the Reserve Funds to a stipulated amount. Insurance (annual aggregate excess) will also be sought which would limit the University's total liability for all claims incurred during a year. The market for this insurance is very limited and may not be immediately available at a reasonable cost.

Loss Control Services

The existing resources within the University will be applied to promote loss prevention and loss control programs. The physical facilities should be under rigid inspection for fire prevention, public safety, sanitation, radiation hazards, etc. The health professions peer review committees will continue actively to monitor the handling of patients and the medical practices within the University.

The services of a professional loss prevention firm should be employed under a contract to audit the effectiveness of the University's loss control and loss prevention program.

Investigation and Negotiation of Claims

All incidents will be carefully reviewed to determine if there is any possibility of a future claim. Incidents which could result in any loss, even without apparent fault, will be thoroughly investigated to be certain an adequate defense can be maintained if the potential claimant should ever file a claim. All incidents which involve an error or negligence will be immediately investigated and the liability estimated.

It is recommended that a contract be entered into with:

Employers Self Insurance Service, Inc. (ESIS, Inc.)

Annual claims service fee: Minimum of \$21,735 plus \$295 for each claim after the first sixty-five claims.

Deposit premium to a trust fund of \$7,500.

Loss Control Service: \$9,475 — This fee includes twenty-five days of hospital malpractice services and six days facilities inspection service.

This contract should provide for the services specified effective August 1, 1976, to August 1, 1977. The firm could also serve in the negotiation of the settlement of claims. The authorization for settlements would be subject to the recommendation of the Accident Compensation Committee with the approval of the Vice President for Administration or the Board of Trustees as applicable.

Legal Defense

The selection and control of legal actions and attorney(s) representing the University or its employees is the responsibility of the University Counsel and the expenses involved, in consultation with the Vice President for Administration, would be charged to the reserve funds.

Claims against University Trustees, Officers, Employees, and Certain Students

Recommendations are being developed to define criteria for disposition or payment of claims asserted against University Trustees, officers, employees, and certain students for actions taken by them within the scope of their University duties, relationships, or employment. Pending further action by the Board of Trustees, it is proposed that the Public Liability Reserve Fund and the Professional Liability Fund be available to pay such claims, up to the total amount of the unobligated balances in those funds from time to time, on the same basis and subject to the terms, conditions, limitations, and exclusions contained in the following University public and professional liability policies which will expire on August 1, 1976:

Continental Insurance Company, Policy No. L6-29-63-91

<i>General Liability</i>	<i>Hospital Professional Liability</i>
Limits: \$1,000,000 per occurrence	\$100,000 per occurrence
	\$300,000 annual aggregate

*Glacier General Assurance Company, Policy No. XSS 220**Hospital Professional Liability Limits:*

Per occurrence \$400,000 excess over \$100,000
Annual aggregate \$200,000 excess over \$300,000

It is intended by the foregoing to provide the same coverages for claims against University Trustees, officers, employees, and certain students as are provided by said insurance policies, except that the coverages will be further limited by the amount of the unobligated balances in said funds.

Individuals against whom such claims are asserted by reason of their performance of duties within the scope of their University relationship or employment must promptly notify the University of all such claims, and of incidents which may result in such claims, and cooperate with the University in the investigation and disposition of all claims.

Recommendation

The Vice President for Administration has recommended that this proposal for a risk financing and management program be established and that the contract for services as outlined be awarded.

I concur.

On motion of Mr. Howard, these recommendations were approved, and this contract was awarded.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; declinations, resignations, and terminations; leaves of absence; and retirements. A copy of the report is filed with the Secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Neal called attention to the schedule of regular meetings for the remainder of the calendar year: September 15, Medical Center; October 20, Chicago Circle; November 19, Urbana; December 15, Medical Center.

REGULAR MEETING RECESSED FOR MEETING OF FINANCE COMMITTEE

At this point, the Board recessed to permit the Finance Committee to convene to deal with recommendations regarding the investment report and buy-sell lists.

OPEN MEETING RECONVENED

When the Board reconvened, on motion of Mr. Howard, the investment report (see below) was approved. In addition, on recommendation of Mr. Livingston, the Board approved the action of the Finance Committee to approve suggested changes in range limits of thirteen stocks on the buy-sell list.

Investment Report

May and June 1976

(47) The Comptroller presented the investment report for the months of May and June 1976.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Yield (Percent)</i>	<i>Amount</i>
Purchases:				
6/14	\$ 152 000	Associates demand notes.....	6.05	\$ 152 000 00
6/14	24 000	Household Finance demand notes	6.05	24 000 00
6/14	7 000	International Harvester demand notes	6.05	7 000 00

Changes in Other Investments (Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Yield (Percent)</i>	<i>Amount</i>
Sale:				
6/23	\$ 124 000	Federal Land Banks 5% percent bonds due 7/20/76.....		\$ 123 922 50
Repurchase Agreements:				
6/3	\$2 000 000	U.S. Treasury 7¼ percent notes due 11/15/81 for 6 days with Continental Bank	5.13	\$2 000 000 00
6/9	2 100 000	U.S. Treasury bills due 12/2/76 for 1 day with A. G. Becker & Company	5.50	2 020 000 00
6/10	2 000 000	Federal National Mortgage As- sociation 8½ percent notes due 10/10/79 for 13 days with A. G. Becker & Company.....	5.50	2 020 000 00
6/15	1 400 000	U.S. Treasury 6 percent notes due 11/15/78 for 14 days with The First Boston Corporation.....	5.45	1 300 000 00
6/23	3 000 000	U.S. Treasury 6½ percent notes due 10/31/76 for 15 days with The First National Bank of Chicago	5.05	3 000 000 00
6/25	1 000 000	U.S. Treasury 8% percent notes due 9/30/77 for 25 days with Bank of Illinois in Champaign..	5.38	1 000 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Yield (Percent)</i>	<i>Amount</i>
Purchases:				
5/3	\$ 59 000	Associates demand notes.....	5.26	\$ 59 000 00
5/3	41 000	Commercial Credit demand notes	5.39	41 000 00
5/6	65 000	U.S. Treasury bills due 4/5/77..	5.77	61 698 19
6/2	1 000 000	Champaign National 6.26 percent certificate of deposit due 9/2/76	6.26	1 000 000 00
6/2	1 000 000	First National Bank of Cham- paign 5.81 percent certificate of deposit due 9/2/76.....	5.81	1 000 000 00
6/3	3 000	Commercial Credit demand notes	6.05	3 000 00
6/8	105 000	U.S. Treasury bills due 9/23/76	5.53	103 302 15
6/15	1 000 000	Continental Bank 5.60 percent time deposit due 7/15/76.....	5.60	1 000 000 00
6/17	40 000	U.S. Treasury bills due 12/16/76	5.86	38 848 40
6/24	65 000	U.S. Treasury bills due 5/31/77	6.36	61 305 83
6/28	1 000 000	First National Bank of Chicago 6% percent certificate of deposit due 3/25/77	6.38	1 000 000 00
6/28	1 000 000	First National Bank of Chicago 6.80 percent certificate of deposit due 6/23/77	6.80	1 000 000 00
6/29	1 000 000	Continental Bank 5% percent time deposit due 9/28/76.....	5.63	1 000 000 00

On motion of Mr. Howard, this report was approved as presented.

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

EARL L. NEAL
President

LUNCHEON GUESTS

Guests of the Board at luncheon included the Trustees and staff of the State Universities Retirement System.

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS
AS A COMMITTEE OF THE WHOLE

September 14, 1976



A meeting of The Board of Trustees of the University of Illinois as a Committee of the Whole was held in Chicago Room C, Chicago Illini Union, Medical Center campus, Chicago, Illinois, on Tuesday, September 14, 1976, beginning at 2:00 p.m.

President Earl L. Neal called the meeting to order and asked the Assistant Secretary to call the roll. The following members of the Board were present: Mr. Ralph C. Hahn, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Mr. Robert J. Lenz, Mr. Park Livingston, and Governor Daniel Walker were absent. (Mr. William D. Forsyth, Jr., and Mr. George W. Howard III were not present when the Board convened, but joined the meeting later.) The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; and Mr. R. C. Wicklund, Assistant Secretary.

Mr. Neal indicated that the meeting had been called to discuss the operations and capital budget for fiscal year (FY) 1978 prior to Trustee action on the following day.

At President Corbally's request, Dr. Brady summarized briefly the process by which the budget is formulated and some minor changes made in the version given to the Trustees in July.

Several Trustees questioned the placing of the twenty-six unfunded capital projects from the FY 1977 budget in the first twenty-six positions in the FY 1978 capital priority listing. Special concern was expressed that the law school expansion at Urbana-Champaign and the Chicago Circle law school were being relegated to the background by this action. It was explained that the University commitment to the latter two projects is clear, but that the listing was intended to show the seriousness of the attempted override of the Governor's veto of those capital items. It was agreed that further discussions of these capital items would take place when the outcome of the override attempt, as well as Board of Higher Education budget recommendations, are known. It was also agreed that the listing of Incremental Operating Budget Continuing and Programmatic State Funds would be discussed further when more was known of Board of Higher Education, Bureau of the Budget, and legislative reaction to it.

Considerable discussion took place concerning the Food for Century Three program, its financing, and its possible effect on other University projects. Mr. Howard suggested that the Food for Century Three program and the retirement funding request be made items separate from the operating and capital budget for purposes of Board action and transmission. There was general agreement to this.

There being no further business, the meeting was adjourned.

R. C. WICKLUND
Assistant Secretary

EARL L. NEAL
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

September 15, 1976



The September meeting of The Board of Trustees of the University of Illinois was held in Chicago Room C, Chicago Illini Union, Medical Center campus, Chicago, Illinois, on Wednesday, September 15, 1976, beginning at 9:30 a.m.

President Earl L. Neal called the meeting to order and asked the Assistant Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor Daniel Walker was absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Mr. R. C. Wicklund, Assistant Secretary.

MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of March 17 and April 14, 1976, copies of which had previously been sent to the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 543 to 608 inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

Statement Concerning FY 1977 Budget Reductions

President Corbally presented the following statement concerning FY 1977 budget reductions:

We are today two and one-half months into FY 1977, and each day of this fiscal year continues to illustrate and to magnify the inequities suffered by our faculty and staff due to the reduction by Governor Walker of 44 percent of the salary increase funds appropriated by the General Assembly to the University of Illinois. As our people are told that 2.5 percent is all that Illinois can afford for them, they see salary increases in many hard-pressed public agencies in Illinois at the 5, 6, or even higher percent level. They observe negotiated wage and salary settlements in the private sector at levels of 10 and even 15 percent, and they realize that they will share in paying for all of these increases from their 2.5 percent increases. They read that inflation is reaching new low levels, and they are expected to welcome the news that these new low levels are only two and one-half or three times the level of their salary increases. Our faculty reads about or hears of salary increases at institutions of lesser distinction than ours which are three times those provided for them, and they wonder if the Illinois commitment to quality has become imaginary rather than the real and living commitment it once was.

I have read in Illinois newspapers that people such as I — representatives of "special interests" as the Governor and others choose to call us — must realize that the average Illinois citizen does not care about quality higher education and that our task is, to paraphrase a bit, to "take what we are given and to be content." But I find many average Illinois citizens who do care — parents who want their children to be able to stay in Illinois and to attend at low cost one of the finest universities in the world; alumni who are concerned about the quality of their academic degrees, a quality which is always at least partially dependent upon the current status of their *alma mater*; small businessmen who depend upon the University of Illinois for advice and for graduates, both of which they expect to be of the highest quality; and farmers who count upon their land-grant university to educate their children and to provide expert counsel in the production and marketing of their crops and livestock. Even the people in the media, some of whom ask us to desist in our efforts to secure adequate funding, are horrified when lack of funding leads us to the necessity of considering cutbacks in programs related to their interests. Public education is not a "special interest"; it is one of the fundamental broad public interests in our democratic society.

The General Assembly this past session was aware to an exceptionally high degree of the fiscal problems facing the state of Illinois. Appropriations decisions related to higher education were made by the General Assembly after the most thorough consideration which has been given to our requests — requests which also had the support of the Board of Higher Education — during my six years of ob-

servicing the appropriations process in Illinois. This process resulted in an appropriation for the University for FY 1977 of \$251,325,800. From this amount, Governor Walker eliminated \$5,778,100. The major components of this reduction are:

Salary increase reduced from 4.5% to 2.5%	\$3 800 000
Support for health professions education	1 200 000
New program funds	800 000
<i>Total</i>	<u>\$5 800 000</u>

We are now in the process of working to seek the restoration of this \$5.8 million at the session of the General Assembly which begins on November 17, 1976. This effort is one in which many groups have asked or will be asked to join. I have asked Professor Sam Gove to assist me and members of the administration of the University by serving as the coordinator of these efforts to restore these funds so that our efforts will be comprehensive, but also nonduplicative of the efforts of others. Our activities will involve faculty and staff members, alumni, and other individuals and groups, and representatives of both business and labor groups in Illinois. As you know, the Illinois Chamber of Commerce, in a position paper issued in late May, endorsed appropriations to higher education at the level approved by the Board of Higher Education—a level which included salary increase funds averaging 4.5 percent. Representatives of labor groups which represent many of our staff members have committed themselves to work on behalf of restoration and have shown admirable understanding of our fiscal problems in discussions of wages and salaries for the coming year. Legislators from areas in which our campuses are located and from other parts of Illinois have urged us to seek restoration of funds and have indicated their strong support of that undertaking.

In many conversations in the last two months I have expressed to faculty and staff members my appreciation of the high level of support which you of the Board of Trustees have provided and will provide as we seek equitable salary treatment and adequate support for health professions education. I have indicated that you recognize the absolute need for some combination of resources which will restore the University of Illinois to the competitive position it must have if we are to maintain our level of quality and the level of services which the people of Illinois expect from us.

It does no good to pretend that the University is something which public support will not permit it to be, and it does no good for us to aspire to a level of public service which the public does not desire. Our quality attracts nearly \$60 million of federal support for programs which we offer to the people of Illinois; our quality has led to research breakthroughs of inestimable value to the economy and to the quality of life in Illinois; our quality permits young men and women of Illinois to gain and then to exercise personal and professional skills in and for Illinois; our quality attracts industry and human resources to Illinois and enhances the reputation of a great state. The attainment and preservation of that quality are viewed by some as costly, but few public expenditures can come close to providing the benefits which are provided by the existence of a world-renowned university within the boundaries of a state.

I believe that the people of the state of Illinois are not prepared to turn their backs on higher education of excellence. That belief is at the heart of our efforts to seek reaffirmation by the Illinois General Assembly of the support which was provided for FY 1977 after painstaking review and after consideration of our minimal needs to continue to serve the public interests of the people of Illinois. The restoration of those funds reduced by Governor Walker is our highest order of priority now, and we are working toward that restoration with optimism and with enthusiasm.

Annual Operating Budget for FY 1977

(1) The University budget for operations for the fiscal year beginning July 1, 1976, is submitted herewith, including recommendations for: (a) academic and administrative appointments beginning August 21, 1976, at Urbana-Champaign and Sep-

tember 1, 1976, at Chicago, and (b) funds for the nonacademic personnel staff on a continuous basis. Authorization to pay salaries and wages for the period July 1, 1976, to the new contract dates was granted by the Board of Trustees on June 16, 1976.

For purposes of determining payments for a fractional year of academic service, the academic year at the Chicago Circle and Medical Center campuses is defined as September 16 through June 15, and the academic year at the Urbana-Champaign campus is defined as August 21 through May 20.

The budget has been prepared by the Vice President for Administration based upon recommendations of: (a) the University Planning Council, (b) the chancellors at the three campuses (after consultation with their respective deans, directors, and other campus officers), and (c) the President of the University. The allocation of funds follows general policies and priorities developed by these reviews and was recommended by the University Budget Committee.¹

Submitted herewith are two budget documents: *Budget Summary for Operations, 1976-77* and the *Internal Operating Budget for 1976-77*. (Copies of these documents have been filed with the Secretary of the Board.)

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1976, be approved by the Board of Trustees and that the President of the University be authorized in accordance with the needs of the University and the equitable interests involved and within total income as it accrues: (a) to accept resignations, (b) to make such additional appointments as are necessary subject to the provisions of the *University of Illinois Statutes* and the *Policy and Rules—Nonacademic*, and (c) to make such changes and adjustments in items included in the budget as are needed, such changes to be covered in periodic reports to the Board of Trustees.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, the budget was approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Requests for Operating and Capital Appropriations for FY 1978

(2) As President of the University, I submit herewith the attached requests² for new operating and capital funds for the University of Illinois for FY 1978.

This request has been prepared by the Vice President for Administration, based upon recommendations of: (a) the University Planning Council, (b) the chancellors at the three campuses, and (c) the President of the University. The request has been reviewed and is recommended by the University Budget Committee.³

¹ The members of the University Budget Committee for 1975-76 were as follows (those who are also members of the University Planning Council are marked by an asterisk): *Ronald W. Brady, Vice President for Administration, *Chairman*; Allen W. Anderson, Professor of Pedodontics and Head of the Department, Medical Center; *Harlan D. Bareither, Associate Vice President for Planning, *Secretary*; Werner H. Baur, Professor of Geological Sciences and Head of the Department, Chicago Circle; *William J. Grove, Vice Chancellor for Academic Affairs, Medical Center; *Eugene Eidenberg, Vice Chancellor, Chicago Circle; *Eldon L. Johnson, Vice President for Academic Affairs; James R. Shipley, Professor of Art and Head of the Department of Art and Design, Urbana-Champaign; *Morton W. Weir, Vice Chancellor for Academic Affairs, Urbana-Champaign; *Martin L. Zeigler, Associate Vice President for University Services, *Staff Associate*.

² *Budget Request for Operating and Capital Funds, Fiscal Year 1978*. (A copy of this document is filed with the Secretary of the Board.)

³ The members of the University Budget Committee are listed as follows (those who are also members of the University Planning Council are marked by an asterisk): *Ronald W. Brady, Vice President for Administration, *Chairman*; Allen W. Anderson, Professor of Pedodontics and Head of the Department, Medical Center; Douglas Applequist, Professor of Chemistry, Urbana-Champaign; *Harlan D. Bareither, Associate Vice President for Planning, *Secretary*; Werner H. Baur, Professor of Geological Sciences and Head of the Department, Chicago Circle; *Eugene Eidenberg, Vice Chancellor, Chicago Circle; *William J. Grove, Vice Chancellor for Academic Affairs, Medical Center; *Eldon L. Johnson, Vice President for Academic Affairs; *Morton W. Weir, Vice Chancellor for Academic Affairs, Urbana-Champaign; *Martin L. Zeigler, Associate Vice President for University Services, *Staff Associate*.

The Board of Trustees' approval of this request represents the endorsement of a list of high priority items of expenditure which will improve the University and improve its service to the people. These requests become the basis for preparation and submission of detailed budget requests to the Illinois Board of Higher Education for FY 1978.

I recommend approval of these requests.

In the light of the discussion of the Committee of the Whole,¹ Mr. Neal announced that the Trustees would take action on the 1978 operating budget in three parts: the regular operating and capital budget proposals, the statutory employer contribution to the Retirement System, and the food production and research complex (Food for Century Three). He requested President Corbally to provide time for another meeting of the Committee of the Whole to consider budget priorities when further information is available on the reaction of other state agencies to these proposals.

A.

Regular Operating and Capital Appropriations for FY 1978 (Summaries)

FY 1978 Incremental Operating Budget Continuing and Programmatic State Funds

	<i>Thousands of Dollars</i>
I. Continuing Components	
A. Salary Increases (8.4%)	\$14,646.1
1. Regular Market (5.5%)	(9,864.8)
2. Market Recovery (2.5%)	(4,103.8)
3. Open-Range Adjustments (2.0%)	(677.5)
B. General Price Increases	2,240.9
1. Regular Increase (5.0%)	(1,600.6)
2. Purchasing Power Recovery (2.0%)	(640.3)
C. Utility Price Increases (12.5%)	1,723.1
Subtotal	\$18,610.1
D. Operating Funds for New Facilities	772.9
E. Workmen's Compensation Increase	72.0
Subtotal (Part I)	\$19,455.0
Percent Increase over FY 1977 Base ²	7.92
II. Programmatic Components	
A. Extended Education	\$ 3,876.7
1. Continuing Education	(1,989.3)
2. Extended Day	(1,887.4)
B. Health Professions	3,912.5
1. Medical Center	(3,500.0)
2. Veterinary Medicine	(412.5)
C. Program Development	1,223.8
1. Bilingual Education Center	(75.0)
2. Institute for Environmental Studies	(153.3)
3. Institute for Developmental Disabilities	(218.8)
4. Agriculture Cooperative Extension	(188.4)
5. Library Sharing Program	(588.3)
D. Equipment Recovery	250.0
E. Space Realignment, Remodeling, and Replacement	650.0
Subtotal (Part II)	\$ 9,913.0
Percent Increase over 1977 Base ²	4.04
Total Increment	\$29,368.0
Percent Increase over FY 1977 Base ²	11.96

¹ See minutes of this meeting immediately preceding this month's minutes.

² FY 1977 Base, excluding retirement, IBA, and GRF Capital = \$245,547.6.

Special Service and Special Fund Components

	<i>Thousands of Dollars</i>
I. Special Services Component	
A. Division of Services for Crippled Children.....	\$ 954.4
B. Willard Airport Public Service.....	254.8
C. Police Training Institute.....	258.1
Subtotal (A+B+C)	(\$ 1,467.3)
II. Special Funding Component	
D. County Board Matching Funds.....	201.1
Total.....	\$ 1,668.4

Summary of FY 1978 Capital Budget Request by Campus and Category

<i>Category</i>	<i>Chicago Circle</i>	<i>Medical Center</i>	<i>Urbana- Champaign</i>	<i>Total</i>
Buildings, Additions, and/or Structures .	\$ 7 562 500	-0-	\$11 241 400	\$18 803 900
Funds to Complete Bond-Eligible				
Buildings.....	41 000	\$ 1 000 000	65 100	1 106 100
Land.....	-0-	-0-	148 500	148 500
Equipment.....	720 500	6 421 300	1 952 960	9 094 760
Utilities.....	150 000	-0-	1 498 200	1 648 200
Remodeling and Rehabilitation.....	2 215 000	6 998 600	5 221 700	14 435 300
Space Realignment, Remodeling, and Replacement.....	1 662 828	1 976 119	4 922 283	8 561 230
Site Improvements ..	278 300	85 000	414 400	777 700
Planning.....	-0-	250 000	808 400	1 058 400
Cooperative Improvements.....	145 000	-0-	336 900	481 900
Total	\$12 775 128	\$16 731 019	\$26 609 843	\$56 115 990

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

B.

Statutory Employer Contribution to the Retirement System

In discussions of the statutory employer contribution to the Retirement System, concern was expressed as to the future of the system when appropriations for only "net benefit payments" are provided by the state.

Mr. Howard proposed the following resolution to accompany the documents dealing with this portion of the budget:

Whereas, the Board of Trustees of the University of Illinois has consistently requested the full amounts required by state statute to be appropriated on behalf of the State Universities Retirement System, to ensure that funds will be available for payment of pensions upon retirement of University of Illinois faculty and staff; and,

Whereas, the Legislature and Governor have not approved the full funding

required by statute, so that deficiencies in actuarial funding have now grown to exceed the present assets of the system; and,

Whereas, the Board of Trustees has dedicated concern about the amount and extent of this deficiency and believes that the employees of this University deserve full funding of their retirement program, as required by statute and as now required by federal law for private retirement funds;

Now, Therefore, Be It Resolved by the Board of Trustees of the University of Illinois that the General Assembly and Governor be urgently requested to appropriate and approve for FY 1978 the full amount required by law for retirement benefits of all employees of the University of Illinois.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Howard, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

C.

University of Illinois Food Production and Research Complex (Food for Century Three)

The state of Illinois is a leader in the nation in the area of food production. It has invested resources in building a strong state university system, with particular strength in research at the Urbana-Champaign campus. Faculty members in many departments and colleges at the University of Illinois at Urbana-Champaign have contributed to Illinois' leadership in the food production area. In turn, utilizing the results of faculty research in direct application to Illinois' agricultural enterprise, the state's overall economy has prospered, and it has been able to make a significant contribution toward solving national and worldwide food shortages.

Just as the nation has now recognized the potential crisis in food production and moved to search for a solution, this is the most opportune time for the state of Illinois to renew the high priority for improving and expanding its agricultural productivity. The state possesses some of the world's finest agricultural land. It already possesses one of the nation's—indeed the world's—most respected institutions of higher education with high quality teaching, research, and extension programs in agriculture and related areas. That institution now proposes to increase the magnitude of its own contribution and the contribution of the state of Illinois to the possible solution of the world's food problem, beginning with an extensive building program extending from FY 1978 through FY 1983.

Solutions to complex food problems no longer arise from any one particular discipline. Complex problems require a multidisciplinary approach. The University of Illinois can provide the human resources to mount the attack, and this proposed building program provides the physical resources from which to launch it. By supporting such a program, the state of Illinois will be enhancing and improving the investment it has already made in first-rate agricultural teaching, research, and extension programs. At the same time, it will be investing in activities which are critically important to improving the state's own agricultural productivity and thus improving its economic base.

The proposed building program would provide the needed space to allow faculty members in the Colleges of Agriculture and Veterinary Medicine to pursue more effectively federal research funds that will soon be available. It will allow both colleges to expand and modernize their extension efforts in the state, and it will permit the College of Veterinary Medicine to increase the size of its entering freshman class from 70 to 104 students.

**University of Illinois Food Production and Research Complex
(Food for Century Three)**

Proposed List of Capital Projects

<i>Buildings, Additions, and/or Structures</i>	<i>Total Cost</i>	<i>FY 1978</i>	<i>FY 1979</i>	<i>FY 1980</i>	<i>FY 1981</i>	<i>FY 1982</i>	<i>FY 1983</i>
Veterinary Medicine Basic Sciences Building.....	\$ 21 813 200 ¹	\$21 612 700					
Agricultural Engineering Sciences Building.....	7 859 200 ²	7 702 600					
Dairy Farm Consolidation.....	298 600	298 600					
Downers Grove Extension — Storage.....	63 900	63 900					
Greenhouse Replacement.....	3 183 600		\$3 183 600				
Veterinary Medicine Research Buildings.....	524 500		524 500				
Dixon Springs Research Facility.....	216 000		216 000				
Downers Grove Extension Center.....	2 324 500		2 324 500				
Swine Research Center.....	1 381 800			\$ 1 381 800			
High Security Isolation Research Laboratory.....	13 798 100			13 798 100			
Car Pool Maintenance Relocation.....	1 390 800			1 390 800			
Ruminant Laboratory.....	37 500			37 500			
Greenhouse Headhouse.....	1 749 500			1 749 500			
Veterinary Research Farm Complex Buildings.....	285 600			285 600			
Dixon Springs Agricultural Center.....	1 415 400			1 415 400			
Western Illinois Agriculture Center.....	150 100			150 100			
Veterinary Medicine Building Addition for Agriculture..	4 261 400				\$ 4 261 400		
Turner Hall, Phase III.....	24 067 000				24 067 000		
Isolation Research Laboratory.....	4 605 500				4 605 500		
Agricultural Resources Center.....	7 327 400					\$ 7 327 400	
Turner Hall Greenhouse.....	1 973 800					1 973 800	
Subtotal.....	(\$ 98 727 400) ^{1,2}	(\$29 677 800)	(\$6 248 600)	(\$20 208 800)	(\$32 933 900)	(\$ 9 301 200)	
Funds to Complete Bond-Eligible Buildings.....	\$ 1 000 000	\$ 1 000	\$ 1 000	\$ 307 200	\$ 96 000	\$ 229 700	\$ 365 100
<i>Land</i>							
Agriculture-Veterinary Medicine.....	\$ 1 400 000	\$ 1 000 000			\$ 400 000		
Dixon Springs.....	500 000	500 000					
Western Illinois.....	600 000	600 000					
Subtotal.....	(\$ 2 500 000)	(\$ 2 100 000)			(\$ 400 000)		
<i>Equipment</i>							
Veterinary Medicine Basic Sciences Building.....	\$ 1 560 000		\$ 560 000	\$ 1 000 000			
Agricultural Engineering Sciences Building.....	340 000		90 000	250 000			
Swine Research Center.....	150 000			50 000	\$ 100 000		
Greenhouse Replacement.....	220 000			220 000			
Veterinary Medicine Research Building.....	135 000			135 000			
Downers Grove Extension Center.....	30 000			30 000			
High Security Isolation Research Laboratory.....	800 000				900 000	\$ 500 000	
Car Pool Maintenance Relocation.....	100 000				25 000	75 000	
Greenhouse Headhouse.....	200 000				200 000		
Veterinary Research Farm Complex Building.....	50 000				50 000		
Dixon Springs Agricultural Center.....	20 000				20 000		

¹ Includes \$200,500 in planning funds requested in FY 1977.

² Includes \$156,600 in planning funds requested in FY 1977.

<i>Buildings, Additions, and/or Structures</i>	<i>Total Cost</i>	<i>FY 1978</i>	<i>FY 1979</i>	<i>FY 1980</i>	<i>FY 1981</i>	<i>FY 1982</i>	<i>FY 1983</i>
Veterinary Medicine Building Remodeling for Agriculture	200 000					200 000	
Veterinary Medicine Building Addition for Agriculture	300 000					100 000	\$ 200 000
Turner Hall, Phase III	1 500 000					500 000	1 000 000
Isolation Research Laboratory	300 000					100 000	200 000
Agricultural Resources Center	200 000						200 000
Turner Hall Greenhouse	110 000						110 000
Animal Science Laboratory Remodeling	250 000						250 000
<i>Subtotal</i>	(\$ 6 465 000)		(\$ 650 000)	(\$ 1 685 000)	(\$ 695 000)	(\$ 1 475 000)	(\$1 960 000)
<i>Utilities for Buildings</i>	\$ 2 257 100	\$ 72 100	\$ 600 000	\$ 395 000	\$ 740 000	\$ 450 000	
<i>Remodeling</i>							
Dairy Farm Consolidation	\$ 160 000	\$ 160 000					
Veterinary Medicine Building, Remodel for Agriculture	1 980 000			\$ 1 980 000			
Veterinary Research Farm Buildings	200 000				\$ 200 000		
Animal Sciences Laboratory Remodeling	1 100 000					\$ 1 100 000	
<i>Subtotal</i>	(\$ 3 440 000)	(\$ 160 000)		(\$ 1 980 000)	(\$ 200 000)	(\$ 1 100 000)	
<i>Site Improvements (Circulation Revisions)</i>	\$ 610 500		\$ 610 500				
<i>Total</i>	\$115 000 000 ^{1,2}	\$32 010 900	\$8 110 100	\$24 576 000	\$35 064 900	\$12 555 900	\$2 325 100

¹ Includes \$200,500 in planning funds requested in FY 1977.
² Includes \$156,600 in planning funds requested in FY 1977.

While all Trustees expressed support for the aims of the Food for Century Three proposal, some expressed concern that it might serve to dilute support for other high-priority University projects or divert funds from University or other state agencies. It was pointed out that the proposed system of financing, using the Agricultural Premium Fund to make annual payments on a special issue of bonds, was in accordance with the intended use of that fund — for the advancement of agriculture in the state of Illinois.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, Mr. Forsyth; absent, Governor Walker.

FY 1977 Capital Appropriations for New Projects

(3) The Seventy-ninth General Assembly authorized \$9,151,048, and the Governor approved \$560,030 for new capital projects for FY 1977 for the University of Illinois. Part of the funds were appropriated to the Capital Development Board (CDB) for the use of the University, and the remainder was appropriated directly to the University. The unexpended balances for all uncompleted projects from prior years, plus the sum of \$9,335,645 for rentals to the Illinois Building Authority, were also appropriated. The FY 1977 capital appropriations for new projects for each campus are as follows:

<i>Projects</i>	<i>Category</i>	<i>To CDB (SB 1936)</i>	<i>To University (SB 1628)</i>
<i>Chicago Circle Campus</i>			
Exterior lighting improvements	Site improvements	\$177 500	
<i>Subtotal, Chicago Circle</i>		(\$177 500)	
<i>Medical Center Campus</i>			
Peoria School of Medicine	Funds to complete		\$103 000
School of Public Health	Funds to complete		32 400
College of Medicine, Project # 1	Equipment		10 000
Rockford School of Medicine	Equipment		3 000
<i>Subtotal, Medical Center</i>			(\$148 400)
<i>Urbana-Champaign Campus</i>			
Speech and Hearing Clinic	Funds to complete		\$ 45 100
Speech and Hearing Clinic	Equipment	\$185 430	1 570
English Building renovation	Equipment		1 040
Gregory Hall, Department of Journalism	Equipment		990
<i>Subtotal, Urbana-Champaign</i>		(\$185 430)	(\$ 48 700)
<i>Grand Total, University of Illinois</i>		\$362 930	\$197 100

All of these funds are subject to release by the Governor. I recommend that the Comptroller be authorized to submit requests for release to the Capital Development Board and to the Governor.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Howard, authority was given as recommended by

the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Livingston, Governor Walker.

Budget of the Athletic Association for 1976-77

(4) The Director of Intercollegiate Athletics has submitted, on behalf of the Board of Directors of the Athletic Association, the budget for the association for 1976-77 which is summarized as follows with comparative figures for the preceding year:

	1975-76	1976-77
Income	\$2 498 623	\$2 879 148
Appropriations	\$2 504 623	\$2 879 148

The budget has been reviewed and approved by the Chancellor at the Urbana-Champaign campus and the Vice President for Administration.

I recommend that this budget be approved and that the Board of Directors of the Athletic Association be authorized to make such changes and adjustments, including approval of new appointments and acceptance of resignations, as are necessary within the total income and surplus of the association, provided that: appointments of head coaches and administrative officers and assignments of funds for new projects or nonrecurring capital expenditures in excess of \$12,500 shall be presented to the Board of Trustees for approval.

A copy of the budget is being filed with the Secretary of the Board of Trustees for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews; no, none. Mr. Volgman asked to be recorded as not voting.

On motion of Mr. Hahn, this recommendation was approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Award of Certified Public Accountant Certificates

(5) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to 728 candidates who passed the standard written examination given in May 1976 in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943 as amended. The names of the candidates are filed with the Secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of Certified Public Accountant be awarded to fourteen candidates who wish to transfer the examination credit earned by passing the standard written examination in some other state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943 as amended. The names of the candidates are filed with the Secretary.

The committee also recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943 as amended, to seventeen candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant Certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Acting Deanship of the College of Applied Life Studies, Urbana

(6) The Chancellor at the Urbana-Champaign campus has recommended the appointment of Dr. Phyllis J. Hill, presently Associate Professor of Physical Education and Associate Dean for Undergraduate Programs, as Acting Dean of the College of Applied Life Studies, beginning August 1, 1976, on a twelve-month service basis, at an annual salary of \$30,000.

Dr. Hill will continue to hold the rank of Associate Professor of Physical Education on indefinite tenure.

Professor Hill will succeed Dr. Cyrus Mayshark who was killed in an airplane crash on July 24, 1976.

Professor Hill was nominated after consultation with the Executive Committee of the college and the departmental administrative officers. The Vice President for Academic Affairs concurs.

I have approved this appointment and request confirmation of my action.

On motion of Mr. Livingston, this appointment was confirmed.

University Librarian, Chicago Circle

(7) The Chancellor at Chicago Circle has recommended the appointment of Dr. Beverly P. Lynch, presently Executive Secretary of the Association of College and Research Libraries, American Library Association, Chicago, as Professor of Library Administration on indefinite tenure and University Librarian at Chicago Circle, beginning January 1, 1977, on a twelve-month service basis, at an annual salary of \$38,000.

The appointment will fill the vacancy created by the resignation of William B. Ernst, Jr., effective August 31, 1976. Professor Mary Lynn McCree will serve as Acting University Librarian from September 1 to December 31, 1976.

The recommendation is made with the advice of a search committee¹ and after consultation with the Senate Committee on Academic Services, the Library Staff Association, and the faculty and department heads of the Library. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Howard, this appointment was approved.

Headship of the Department of Physics, Chicago Circle

(8) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Chicago Circle the appointment of Dr. Paul M. Raccah, formerly Professor of Physics at Yeshiva University, as Professor of Physics on indefinite tenure and Head of the Department of Physics beginning September 1, 1976, on an academic-year service basis, at an annual salary of \$36,000.

Professor Raccah succeeds Professor Swaminatha Sundaram, who has served as head since September 1, 1968.

The nomination of Professor Raccah is supported by the consultative committee² and by the faculty of the department. The Chancellor has approved the recommendation, and the Vice President for Academic Affairs concurs.

¹ Karl F. Otto, Jr., Professor of German, Assistant Dean, College of Liberal Arts and Sciences, and Chairman of the Senate Committee on Academic Services, *Chairman*; Eligah Armstrong, Audio-Visual Aids Technician III, Library; Irvin Heckmann, Professor of Management; Barbara Hyncar, Acting Head of Cataloging and Assistant Catalog Librarian in the Library; John Lussenhop, Assistant Professor of Biological Sciences; Mary Lynn McCree, Manuscript Librarian and Curator, Jane Addams' Hull House; Robert Moran, Serials Librarian; Yuri Nakata, Documents Librarian; Saeed Rezakhany, undergraduate student.

² James Kouvel, Professor of Physics, *Chairman*; James Garland, Professor of Physics; Stephan J. Krieger, Associate Professor of Physics; Vera Pless, Professor of Mathematics and in the Computer Center; George Uslenghi, Professor of Information Engineering; and Professor Thomas H. Fields, Associate Laboratory Director for High Energy Physics at Argonne National Laboratory.

I have approved this appointment and request confirmation of my action.
On motion of Mr. Livingston, this appointment was confirmed.

Headship of the Department of Speech and Theater, Chicago Circle

(9) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Chicago Circle the appointment of Dr. Anthony Graham-White, formerly Visiting Associate Professor of Theater at the University of California at Santa Barbara, as Professor of Speech and Theater on indefinite tenure and Head of the Department of Speech and Theater beginning September 1, 1976, on an academic-year service basis, at an annual salary of \$24,000.

Professor Graham-White succeeds Professor Victor Harnack, who has served as Head since September 1, 1964.

The nomination of Professor Graham-White is supported by the consultative committee¹ and by the faculty of the department. The Chancellor has approved the recommendation, and the Vice President for Academic Affairs concurs.

I have approved this appointment and request confirmation of my action.

On motion of Mrs. Rader, this appointment was confirmed.

Chairmanship of the Department of Psychology, Chicago Circle

(10) The Dean of the College of Liberal Arts and Sciences at Chicago Circle has recommended to the Chancellor the appointment of Isadore E. Farber, presently Professor of Psychology on indefinite tenure, as Chairman of the department, for a two-year term beginning September 1, 1976, on an academic-year service basis, at an annual salary of \$35,200.

Professor Farber succeeds Dr. Leonard D. Eron who has served as Chairman since September 1, 1972.

The nomination of Professor Farber is supported by the faculty of the department. The Chancellor and the Vice President for Academic Affairs concur.

I have approved this appointment and request confirmation of my action.

On motion of Mr. Howard, this appointment was confirmed.

Chairmanship of the Department of Spanish, Italian, and Portuguese, Urbana

(11) The Chancellor at Urbana-Champaign has recommended the appointment of Dr. William C. Blaylock, presently Professor of Spanish, as Chairman of the Department of Spanish, Italian, and Portuguese, beginning August 21, 1976, on an academic-year service basis, at an annual salary of \$22,610.

Dr. Blaylock will hold the rank of Professor of Spanish and of Linguistics on indefinite tenure.

Professor Blaylock will succeed Professor Anthony M. Pasquariello who asked to be relieved of this administrative assignment.

This nomination is submitted upon the recommendation of the members of the faculty of the department and is supported by the Executive Committee of the School of Humanities, the Executive Committee of the College of Liberal Arts and Sciences, and the Dean of the college. The Vice President for Academic Affairs concurs.

I have approved this appointment and request confirmation of my action.

On motion of Mr. Livingston, this appointment was confirmed.

¹ Donald Dickinson, Professor of Speech and Theater, *Chairman*; Thomas Kochman, Associate Professor of Speech and Theater; Katharine Loesch, Associate Professor of Speech; Nicholas Moravcevic, Professor of Slavic Languages and Head of the Department of Slavic Languages and Literatures; Natalie Schmitt, Associate Professor of Speech; Joel Sternberg, Assistant Professor of Speech and Theater.

Appointments to the Faculty

(12) The following new appointments to the faculty of the rank of Assistant Professor and above, and to certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a Professor or Associate Professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve months' service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. VICTOR J. KREMESEC, JR., Assistant Professor of Chemical Engineering in Energy Engineering, beginning September 1, 1976 (1), at an annual salary of \$15,850.
2. WINSTON W. LIANG, Assistant Professor of Metallurgy in Materials Engineering, beginning September 1, 1976 (1), at an annual salary of \$15,300.
3. JAMES MAHARG, Associate Professor of Spanish and Portuguese in the Department of Spanish, Italian, and Portuguese, beginning September 1, 1976 (Q), at an annual salary of \$17,900.
4. DENNIS W. RONCEK, Assistant Professor of Sociology, beginning September 1, 1976 (1), at an annual salary of \$15,500.
5. RICHARD A. SHORE, Assistant Professor of Mathematics, beginning September 1, 1976 (on leave without pay for fall quarter) (1), at an annual salary of \$16,000.
6. PETER C. SIMMONS, Assistant Professor of Quantitative Methods, beginning September 1, 1976 (1), at an annual salary of \$16,500.
7. LESLIE H. THARP, Associate Professor of Philosophy, beginning September 1, 1976 (on leave of absence without pay 1976-77) (A), at an annual salary of \$23,500.
8. DAVID E. WILDASIN, Assistant Professor of Economics, beginning September 1, 1976 (1), at an annual salary of \$14,500.

Urbana-Champaign

9. ELIAS C. AIFANTIS, Assistant Professor of Theoretical and Applied Mechanics, beginning August 21, 1976 (1), at an annual salary of \$15,500.
10. JEREMY ATACK, Assistant Professor of Economics, beginning August 21, 1976 (1), at an annual salary of \$15,000.
11. LEANN LIPPS BIRCH, Assistant Professor of Human Development, School of Human Resources and Family Studies, beginning August 21, 1976 (1Y), at an annual salary of \$18,000.
12. JAMES E. CHRISTENSEN, Assistant Professor of Leisure Studies, beginning August 21, 1976 (1), at an annual salary of \$13,500.
13. DENNIS M. CONLEY, Assistant Professor of Agricultural Economics, beginning August 21, 1976 (1), at an annual salary of \$18,500.
14. WILLIAM E. DUNN, Assistant Professor of Mechanical Engineering, beginning October 1, 1976 (1), at an annual salary of \$15,000.

15. GEORGE C. FAHEY, JR., Assistant Professor of Animal Science, beginning August 21, 1976 (1Y), at an annual salary of \$17,500.
16. HAROLD W. FUSON, JR., Assistant Professor of Journalism, beginning August 21, 1976 (1), at an annual salary of \$17,000.
17. GEOFFREY GRINSTEIN, Assistant Professor of Physics, beginning August 21, 1976 (1), at an annual salary of \$14,500.
18. LAWRENCE A. GUSHEE, Professor of Music, beginning August 21, 1976 (Q), at an annual salary of \$22,500.
19. BRIAN P. HICKIE, Assistant Professor of Meteorology, Laboratory for Atmospheric Research, beginning August 21, 1976 (1), at an annual salary of \$13,500.
20. RODNEY D. HUGELMAN, Assistant Professor of General Engineering, beginning August 21, 1976 (1), at an annual salary of \$19,000.
21. TONU KALAM, Assistant Professor of Music, beginning August 21, 1976 (1), at an annual salary of \$14,000.
22. ALBERT J. MACHIELS, Assistant Professor, Nuclear Engineering Program, beginning August 13, 1976 (1), at an annual salary of \$15,000.
23. R. DEAN MILLS, Assistant Professor of Journalism, beginning August 21, 1976 (1), at an annual salary of \$18,000.
24. GARY L. MINISH, Professor of Animal Science, beginning August 21, 1976 (AY), at an annual salary of \$27,000.
25. MICHAEL K. MOCH, Assistant Professor of Business Administration, beginning August 21, 1976 (1), at an annual salary of \$17,500.
26. NUNZIO PERNIGONE, Assistant Professor of History, beginning August 21, 1976 (3), at an annual salary of \$15,750.
27. STANLEY POGROW, Assistant Professor of Administration, Higher, and Continuing Education, beginning August 21, 1976 (1), at an annual salary of \$15,800.
28. NICHOLAS RZHEVSKY, Assistant Professor of Slavic Languages and Literatures, beginning August 21, 1976 (3), at an annual salary of \$16,000.
29. TAKAMITSU SAWA, Associate Professor of Economics, beginning August 21, 1976 (A), at an annual salary of \$24,000.
30. MARK A. STADTHERR, Assistant Professor of Chemical Engineering, beginning August 21, 1976 (1), at an annual salary of \$16,500.
31. LOREN R. WAA, Associate Professor of Music, beginning August 21, 1976 (Q), at an annual salary of \$20,000.
32. JEAN WIRTH, Assistant Professor of French, beginning August 21, 1976 (2), at an annual salary of \$15,800.
33. SCOTT A. WYATT, Assistant Professor of Music, beginning August 21, 1976 (1), at an annual salary of \$11,000.
34. JOHN T. YARRINGTON, Assistant Professor of Veterinary Pathology and Hygiene, beginning August 21, 1976 (1Y), at an annual salary of \$22,000.
35. SONYA A. ZALUBOWSKI, Assistant Professor of Journalism, beginning August 21, 1976 (1), at an annual salary of \$17,000.
36. ITZHAK ZILCHA, Assistant Professor of Economics, beginning August 21, 1976 (1), at an annual salary of \$16,500.

Medical Center

37. ATHANASIOS ANAGNOSTOU, Assistant Professor and Physician/Surgeon, Department of Medicine, Abraham Lincoln School of Medicine, beginning July 1, 1976 (1Y;NY), at an annual salary of \$31,500.
38. SRINATH N. BELLUR, Assistant Professor of Neurology, Abraham Lincoln School of Medicine, beginning July 1, 1976 (1Y), at an annual salary of \$30,000.
39. NIRMALA BHOOPALAM, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, on 13 percent time, beginning July 1, 1976 (NY13), at an annual salary of \$4,356.

40. MELVA S. COHEN, Assistant Professor of Pathology, Abraham Lincoln School of Medicine, beginning July 16, 1976 (1Y), at an annual salary of \$30,000.
41. JACK C. COOKSEY, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, for two months beginning July 1, 1976 (N), at a salary of \$7,550; Associate Professor of Clinical Medicine and Physician/Surgeon, Abraham Lincoln School of Medicine, beginning September 1, 1976 (AY;NY), at an annual salary of \$50,000.
42. LEWIS R. COULSON, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, on 13 percent time, beginning July 1, 1976 (NY13), at an annual salary of \$4,683.
43. PHILIP E. DONAHUE, Assistant Professor of Surgery, Abraham Lincoln School of Medicine, on 18 percent time, beginning July 1, 1976 (NY18), at an annual salary of \$6,000.
44. CYNTHIA A. EATON, Assistant Professor in the Area Health Education System, Peoria School of Medicine, and Assistant Professor of Public Health Nursing, College of Nursing, beginning August 16, 1976 (1Y;NY), at an annual salary of \$16,000.
45. SANDRA A. FAUX, Assistant Professor of Maternal-Child Nursing, College of Nursing, beginning September 1, 1976 (1Y), at an annual salary of \$16,000.
46. DARLENE B. FLOREK, Assistant Professor in the Curriculum in Medical Laboratory Sciences, School of Associated Medical Sciences, beginning August 1, 1976 (1Y), at an annual salary of \$15,000.
47. GEORGE A. FRITSMA, Assistant Professor of Medical Laboratory Sciences, Peoria School of Medicine, and in the School of Associated Medical Sciences, beginning August 1, 1976 (NY;1Y), at an annual salary of \$18,400.
48. EFFIE A. GRAHAM, Associate Professor of Medical-Surgical Nursing, College of Nursing, beginning July 1, 1976 (WY), at an annual salary of \$23,000.
49. JOHN C. HASTINGS, Assistant Professor and Physician/Surgeon, Department of Surgery, Abraham Lincoln School of Medicine, beginning July 1, 1976 (1Y;NY), at an annual salary of \$42,000.
50. SISTER MARY RENEE HUMBLE, Assistant Professor of Psychiatric Nursing, College of Nursing, beginning September 1, 1976 (1Y), at an annual salary of \$18,000.
51. ZAFAR M. IQBAL, Associate Professor of Occupational and Environmental Medicine, School of Public Health, beginning September 1, 1976 (WY), at an annual salary of \$24,000.
52. EUNICE JOHN, Assistant Professor of Pediatrics, Abraham Lincoln School of Medicine, beginning July 1, 1976 (1Y), at an annual salary of \$31,000.
53. DUKE O. KASPRISIN, Assistant Professor and Physician/Surgeon, Department of Pediatrics, Abraham Lincoln School of Medicine, beginning August 1, 1976 (1Y;NY), at an annual salary of \$31,000.
54. NITAYA MALIWAN, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, on 38 percent time, beginning August 1, 1976 (NY38), at an annual salary of \$11,400.
55. RICHARD A. MEGALL, Assistant Professor of Periodontics, on 50 percent time, beginning September 1, 1976 (NY50), at an annual salary of \$9,200.
56. JACK M. MILLER, Assistant Professor of Obstetrics and Gynecology, Abraham Lincoln School of Medicine, beginning August 1, 1976 (1Y), at an annual salary of \$35,000.
57. TIMOTHY T. MILLER, Assistant Professor and Physician/Surgeon, Department of Obstetrics and Gynecology, Abraham Lincoln School of Medicine, beginning July 1, 1976 (1Y;NY), at an annual salary of \$33,000.
58. LUIZ NASCIMENTO, Assistant Professor and Physician/Surgeon, Department of Medicine, Abraham Lincoln School of Medicine, beginning July 1, 1976 (1Y;NY), at an annual salary of \$31,500.
59. ERGUN ONAL, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, on 13 percent time, beginning July 1, 1976 (NY13), at an annual salary of \$4,356.

60. EMILY JO-MING PANG, Assistant Professor and Physician/Surgeon, Department of Pediatrics, Abraham Lincoln School of Medicine, beginning July 1, 1976 (1Y;NY), at an annual salary of \$37,000.
61. ANAND P. PANWALKER, Assistant Professor and Physician/Surgeon, Department of Medicine, Abraham Lincoln School of Medicine, beginning July 1, 1976 (1Y;NY), at an annual salary of \$33,000.
62. MANFRED W. G. RAISER, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, on 13 percent time, beginning July 1, 1976 (NY13), at an annual salary of \$4,356.
63. TONSE N. K. RAJU, Assistant Professor of Pediatrics, Abraham Lincoln School of Medicine, on 52 percent time, beginning July 1, 1976 (1Y52), at an annual salary of \$15,000.
64. VIBHAKAR S. SHAH, Assistant Professor of Otolaryngology, Abraham Lincoln School of Medicine, on 13 percent time, beginning July 1, 1976 (NY13), at an annual salary of \$4,375.
65. ROOHOLLAH SHARIFI, Assistant Professor of Surgery, Abraham Lincoln School of Medicine, on 50 percent time, beginning July 1, 1976 (NY50), at an annual salary of \$15,000.
66. KIRANUR N. SUBRAMANIAN, Assistant Professor of Microbiology, School of Basic Medical Sciences, beginning June 15, 1976 (N), and beginning July 1, 1976 (1Y), at an annual salary of \$22,500.
67. MARK ON MAN TSO, Professor and Physician/Surgeon, Department of Ophthalmology, Abraham Lincoln School of Medicine, beginning July 1, 1976 (AY; NY), at an annual salary of \$60,000.
68. CARL J. WACKER, Clinical Assistant Professor of Psychiatry, Rockford School of Medicine, on 10 percent time, beginning September 1, 1976 (NY10), at an annual salary of \$2,800.
69. CHRISTOP WESTENFELDER, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, on 13 percent time, beginning July 1, 1976 (NY13), at an annual salary of \$4,663.
70. AXEL R. ZANDER, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, for two months beginning July 1, 1976 (N) (to be reappointed September 1, 1976), at an annual salary of \$33,000.

Administrative Staff

71. A. E. CHARLES ALLAN, Associate Director of Computer Services for Illinois Educational Consortium, beginning July 29, 1976 (NY), at an annual salary of \$30,000.
72. MAXINE HART, Director and Associate Professor, Curriculum in Medical Dietetics, School of Associated Medical Sciences, Medical Center, beginning August 16, 1976 (NY;AY), at an annual salary of \$25,500.

On motion of Mr. Howard, these appointments were confirmed.

Sabbatical Leave of Absence, 1976-77, Chicago Circle

(13) The Chancellor at the Chicago Circle campus has recommended that the following faculty member be given a sabbatical leave of absence in accordance with the provisions of the *University of Illinois Statutes* and on the terms and for the period indicated.

The program of research, study, and travel for which the leave is requested has been examined by the Research Board at the Chicago Circle campus, and the Vice President for Academic Affairs has reviewed the application for the leave and recommends approval.

I concur.

Chicago Circle

College of Liberal Arts and Sciences

Department of History

PETER J. COLEMAN, Professor of History, fall quarter, 1976-77, full pay.

On motion of Mr. Howard, this leave was granted as recommended.

Accreditation, Krannert Art Museum, Urbana

(14) In recent years, the American Association of Museums (AAM) has sought to respond to a concern for standards and increasing professionalism in museum operation and has developed a program for the accreditation of museums. Currently, the Krannert Art Museum is preparing materials and will undergo visitation as part of the regular process in seeking accreditation.

In the instance of museums established within colleges and universities, the association requests that the governing board provide a resolution "as evidence of the existence and permanence" of the university or college museum. The AAM has indicated that a college or university museum "must be distinct enough to be separately identified and must itself adequately fulfill the definition of a museum; . . . Accreditation applies only to the museum concerned and not to nonmuseum activities of the parent organization in fields in which the AAM is not competent. It is not the intention of the AAM to suggest changes in the relationship between such a museum and its parent organization, but only to determine whether the applicant organization is a museum appropriate for accreditation by the AAM."

It appears that a resolution giving the assurances requested is compatible with the role of the Krannert Art Museum within the organization of the Urbana campus and, accordingly, the following resolution is recommended for approval by the Board of Trustees.

Resolution

The Board of Trustees of the University of Illinois herewith affirms that the Krannert Art Museum is an integral part of the education, research, and public service functions of the Urbana campus. The museum has its own physical facilities and support services and separate professional direction under the overall administrative review of the Dean of the College of Fine and Applied Arts. The Board of Trustees regards the museum and its program as a continuing element in the University's overall program, enjoying the same degree of permanence as other units of the University of Illinois at Urbana.

On motion of Mr. Hahn, the foregoing resolution was adopted.

Change in Organization, Department of Finance, Urbana

(15) The members of the Department of Finance of the rank of assistant professor and above have voted to request a change in departmental organization from that of a department with a head to that of a department with a chairman, effective August 21, 1977.

The Dean of the College of Commerce and Business Administration has recommended that the form of organization requested be approved. The Chancellor and the Vice President for Academic Affairs concur.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Amendment of Guidelines on Grievance Procedures

(16) At the May 19, 1976, meeting the Board approved "Guidelines on Grievance Procedures for Complaints of Discrimination" which established procedures for processing and disposition of complaints by faculty, staff, and students as well as

applicants for admission and for employment alleging discrimination on the basis of race, sex, national origin, religion, age, or handicap.

Under Department of Labor and Department of Health, Education, and Welfare rules now in effect or in the proposal stage, grievance procedures must also be available to disabled veterans and veterans of the Vietnam era.

Consequently, with the concurrence of the Vice President for Administration, I recommend that the opening paragraph of the approved "Guidelines on Grievance Procedures for Complaints of Discrimination" be amended as follows (words to be added are italicized; words to be deleted are in brackets):

These Guidelines are designed to cover grievance procedures for complaints by faculty, academic/professionals, students, and nonacademic staff concerning alleged discrimination by the University on the basis of race, sex, national origin, religion, age, [or] handicap, *or status as a disabled veteran or veteran of the Vietnam era.*

On motion of Mr. Livingston, this recommendation was approved.

Harry G. and Harriette A. Wright Scholarships

(17) On May 22, 1948, the Board of Trustees approved provisions governing the awards of scholarships under the Harry G. Wright and Harriette A. Wright endowment. One of those provisions was as follows:

6. Undergraduate scholarships shall be awarded only to residents of Illinois. Qualifications of candidates being equal, preference will be given to residents of DeKalb, Randolph, Lee, and Whiteside counties. The value of undergraduate scholarships shall be \$400 a year, plus an amount sufficient to cover University fees.

On June 22, 1953, the Board modified the above provision to authorize "the granting of half scholarships of \$200 per year plus University fees..." At that time there were more worthy candidates than could be helped because of a lack of funds. Grants of \$200 were seen as adequate.

In the intervening years there has been remarkable growth in both state and federal aid programs. The removal of the payment of University fees as an obligation of the Wright fund, because of the state scholarship program, has reduced the demand on the fund. However, there are still many worthy candidates whose financial needs are not being met. Restricting the dollar value that may be awarded any one recipient places an unnecessary handicap upon the Office of Student Financial Aids in its efforts to "package" aid for students.

For these reasons, the Vice Chancellor for Campus Affairs at Urbana has recommended that the 1948 and 1953 Board actions, limiting the amounts of the scholarship grants, be rescinded, thereby allowing the financial aids staff to make awards at any level that is appropriate in meeting the needs of a student. All other provisions of the Wright Scholarships would remain unchanged. The Chancellor has reviewed the recommendation and has approved it.

I concur.

On motion of Mr. Forsyth, this recommendation was approved.

Contracts for Physical Facility Services with Hospitals Affiliated with the College of Medicine

(18) The Chancellor at the Medical Center has recommended the development of contractual agreements with eligible hospitals affiliated with the College of Medicine to provide partial compensation in FY 1977 for the cost of operating and maintaining physical facilities constructed with state of Illinois grants (through the Illinois Board of Higher Education) for the conduct of medical education programs.

It is proposed that such contractual agreements be executed between the University and the institutions listed below:

Metropolitan Chicago Group of Affiliated Hospitals

<i>Institution</i>	<i>Estimated Annual Cost¹</i>
Illinois Masonic Medical Center.....	\$ 66 000
L. A. Weiss Memorial Hospital.....	24 000
MacNeal Memorial Hospital.....	21 000
Mercy Hospital and Medical Center.....	53 000
Ravenswood Hospital Medical Center.....	21 000
<i>Total</i>	<u>\$185 000</u>

Peoria School of Medicine

<i>Institution</i>	<i>Estimated Annual Cost¹</i>
Methodist Hospital of Central Illinois.....	\$ 17 000
Proctor Community Hospital.....	21 000
St. Francis Hospital Medical Center.....	54 000
<i>Total</i>	<u>\$ 92 000</u>

Rockford School of Medicine

<i>Institution</i>	<i>Estimated Annual Cost¹</i>
Rockford Memorial Hospital.....	\$ 18 575
St. Anthony Hospital.....	22 000
Swedish American Hospital.....	30 000
<i>Total</i>	<u>\$ 70 575</u>
<i>Grand Total</i>	<u>\$347 575</u>

It is further recommended that the Chancellor at the Medical Center campus, with the concurrence of the Comptroller, be granted authority to approve changes in the amounts of any of the institutions listed and to approve agreements with other institutions as needed within the \$347,575 allocation.

Funds are available in the FY 1977 operating budget of the Office of Space Utilization at the Medical Center campus.

The Vice President for Administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, these recommendations were approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Velasquez, Governor Walker.

Subcontract for Services under Area Health Education System (Parkland College)

(19) On October 18, 1972, the Board of Trustees approved a contract between the National Institutes of Health of the Department of Health, Education, and Welfare and the University to establish an Area Health Education System in four Illinois Planning Regions. Under the terms of that contract, expenses incurred by the University for this purpose are reimbursable.

To assist in carrying out the contract, the Board has approved subcontracts with educational and other organizations in the state.

It is now proposed that the University contract with Parkland College, Champaign, Illinois, for educational services in an amount not to exceed \$31,000. The contract would provide for development of a training program for dietetic technicians in Region 3-B. Specifically, the contract would include:

1. 1,400 hours of professional services at a rate of \$11.95 per hour;

¹ Based upon a rate of \$2.10 per gross square foot per year.

2. Clerical services — 2,000 hours at \$3.10;
3. Other expenses, i.e., commodities, travel, etc.

Funds are available from the budget of the Area Health Education System contract in the School of Basic Medical Sciences, Urbana, subject to approval of this subcontract by the federal government, which has been requested.

The Chancellor at the Medical Center has recommended approval of this proposal, subject to concurrence of the federal government. The Vice President for Academic Affairs and the Vice President for Administration concur.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Velasquez, Governor Walker.

Agreements for Utility Services to the Peoria School of Medicine

(20) In June 1975, applications for electric, gas, and water service were made to Peoria utility companies to provide services for the new Peoria School of Medicine building. The Peoria School of Medicine will occupy the new facility and incur costs of utility services in September of this year.

The Chancellor at the Medical Center campus has recommended approval of agreements with the Central Illinois Light Company for electrical and natural gas service and with the Peoria Water Company for water and sprinkler system service to the Peoria School of Medicine.

Electrical service will be provided under General Service Rate 13 until such time as the load experience qualifies the school for a more favorable rate. The electrical service is estimated not to exceed \$81,750 for FY 1977.

Gas service will be provided under the General Gas Service Rate No. 2, the most favorable rate for the quantity of service anticipated. The cost of gas for FY 1977 is estimated not to exceed \$8,000.

Water service will be provided under a Domestic Water Rate filed with the Illinois Commerce Commission which provides for general usage. A separate fire protection service charge is made for service to the building sprinkler system. The cost of water and sprinkler system services is estimated not to exceed \$1,500 for FY 1977.

Funds are available in the Physical Plant Heat, Light, and Power Operating Budget of the Peoria School of Medicine. The Vice President for Administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Velasquez, Governor Walker.

Recommendations of the University Patent Committee

(21) The University Patent Committee submits the following recommendations relating to discoveries or inventions by members of the staff.

I concur in these recommendations.

The Committee on Patents of the Board of Trustees has examined the disclosure documents and other background materials related to these inventions and recommends approval.

1. *Improved Technique to Accomplish Impedance Switching for Cell State Sensing and Direct Electrical Readout of AC Plasma Display Devices* — Joseph Thomas Suste, Autonetics Division, Rockwell International, Anaheim, California, and Larry F. Weber, Visiting Assistant Professor in the Computer-based Education Research Laboratory, Urbana, inventors; developed under the sponsorship of Rome Air Development Center.
2. *High Resolution Touch Input System for Use with PLATO Terminal Display Systems* — Paul J. Van Arsdall, Graduate Research Assistant, Computer-based Education Research Laboratory, Urbana, and Roger L. Johnson, Research Associate Professor of Electrical Engineering and in the Coordinated Science Laboratory and the Computer-based Education Research Laboratory, Urbana, inventors; developed under the sponsorship of the U.S. Army Advanced Research Projects Agency.
3. *Ultra-sensitive Optical Interferometry System* — Larry F. Weber, Visiting Assistant Professor in the Computer-based Education Research Laboratory, Urbana, inventor; developed under the sponsorship of the U.S. Office of Naval Research, Joint Services Electronics Program, and National Science Foundation.
4. *Techniques and Systems for Determining the Plasma Content of Plasma Display Panels by Means of Time Varying Capacitance Measurement* — Larry F. Weber, Visiting Assistant Professor in the Computer-based Education Research Laboratory, Urbana, inventor; developed under the sponsorship of the Department of the Navy.
5. *Video Imaging and Transmission Techniques Using Bi-level Displays and Ordered Dither* — Andrew White, formerly Graduate Research Assistant in Computer-based Education Research Laboratory, Urbana, and Roger L. Johnson, Research Associate Professor of Electrical Engineering and in the Coordinated Science Laboratory and Computer-based Education Research Laboratory, Urbana, inventors; developed under the sponsorship of the Joint Services Electronics Program and the Office of Naval Research.

University Patents, Inc., reported the above inventions lack patentability. The University Patent Committee advised Control Data Corporation of the inventions for their evaluation as to whether the University should develop or release the ideas to the inventors. Control Data Corporation has shown no interest in the ideas. Therefore, the University Patent Committee recommends that the rights of the University in these inventions be released to the sponsors.

6. *Preparation of Methyl Esters of Polyene Antibiotics* — Ramesh C. Pandey, Visiting Scientist in Chemistry, Urbana, and Kenneth L. Rinehart, Jr., Professor of Chemistry, Urbana, inventors; developed under the sponsorship of the U.S. Department of Health, Education, and Welfare.
7. *Process for Synthesizing Olefinic Compounds* — John Katzenellenbogen, Associate Professor of Chemistry, Urbana, inventor; developed under the sponsorship of the U.S. Department of Health, Education, and Welfare and the National Science Foundation.
8. *Induction of Lactation in Nonpregnant Dairy Animals* — Dale E. Bauman, Associate Professor of Nutrition in Dairy Science, Urbana, R. J. Collier, Graduate Research Assistant in Dairy Science, and R. L. Hays, Professor of Physiology in Dairy Science, Urbana, inventors.
9. *Decoding and Addressing Technique for Plasma Display Devices* and
10. *Plasma Panel Sustaining Technique to Increase Usable Sustaining Potential Variations* — Donald L. Bitzer, Director of Computer-based Education Research Laboratory and Professor of Electrical Engineering, Urbana, and Paul T. Tucker, Research Engineer in the Computer-based Education Research Laboratory, Urbana, inventors; developed under the sponsorship of the Advanced Research Projects Agency and subject to the Control Data Corporation agreement.
11. *Isolation, Structure Determination, and Synthesis of a Novel Anticancer Agent* — Norman R. Farnsworth, Professor of Pharmacology and Head of the Depart-

ment of Pharmacognosy and Pharmacology, Medical Center, Geoffrey A. Cordell, Assistant Professor of Pharmacology, Medical Center, and Masaru Ogura, Research Associate in the Department of Pharmacognosy and Pharmacology, Medical Center, inventors; developed under the sponsorship of the National Cancer Institute.

Inventions 6 through 11 above were reported by University Patents, Inc., to have commercial potential. University Patents, Inc., has concluded a search on item number 8, and a patent application has been filed because of a May 21, 1976, statutory bar. (An abstract of this work appeared in *The Journal of Dairy Science* in 1975.) The University Patent Committee recommends that the rights of the University in these ideas be transferred to the University of Illinois Foundation, subject to the rights of the sponsors, if any. The committee also recommends that the Foundation distribute to the inventors 15 percent of net income received by it, after payment of any costs and expenses of securing a patent and of development and administration, subject where applicable to prior contracted obligations of the University with Control Data Corporation dated March 12, 1976 (approved by the Board of Trustees February 18, 1976). In ideas involving multiple inventors, the parties involved have agreed to equal sharing of the distributed income as described above.

12. *Sealing Silicon to Glass* — Joseph T. Verdeyen, Professor of Electrical Engineering, Urbana, Max J. Helix, Graduate Research Assistant in the Gaseous Electronics Laboratory, Urbana, and Keith A. Kuehl, Glass Blower II in Electrical Engineering, Urbana, inventors; developed under the sponsorship of the Energy Research and Development Administration through a subcontract with Los Alamos Scientific Laboratory.

University Patents, Inc., does not recommend that the subject disclosure be transferred to the University of Illinois Foundation or that an attempt be made to obtain a release of the rights from the sponsor. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be released to the sponsor.

13. *Decoding Technique for Multi-line Parallel Addressing of Matrix Displays Which Are Driven through Matrix Decoders* — Donald L. Bitzer, Director of Computer-based Education Research Laboratory and Professor of Electrical Engineering, Urbana, Paul T. Tucker, Research Engineer in Computer-based Education Research Laboratory, Urbana, and J. Richard Flood, Research Engineer, Regional Health Resources Center, Urbana, inventors.

University Patents, Inc., reported that it is doubtful that patent coverage of any significance could be obtained on this concept. The University Patent Committee therefore recommends that the rights of the University in this invention be released to the inventors, subject to prior contractual obligations of the University with Control Data Corporation dated March 12, 1976.

On motion of Mr. Howard, these recommendations were approved.

Distribution of Patent Income

(22) University Patents, Inc., which services patentable ideas for the University of Illinois Foundation, has given a nonexclusive license to Magnavox Company to make, have made, use, lease, sell, or otherwise transfer apparatus manufactured under the following ten inventions:

1. *Flexible Surface Disk for Magnetic Recorders with Central Pneumatic Orifice*, also known as *Flexible Surface Disc for Multi-transducer Computer Controlled Audio Record and Playback Devices*, by Brian W. Voth, which was transferred to the Foundation on September 20, 1967, subject to the rights of the sponsors, the Army and the Navy.
2. *Transmitter and Receiver for the Transmission of Digital Data over Standard Television Channels*, by John E. Stifle, Donald L. Bitzer, Michael Johnson, and

- Paul Tucker, which was transferred to the Foundation on June 17, 1970, subject to the rights of the sponsor, the Army.
3. *Optical Read-out/Read-in Apparatus for Plasma Display/Memory Panels, also known as Techniques for Realizing Optical Readout in Plasma Display Terminal Applications*, by Roger L. Johnson and William Coates, which was transferred to the Foundation on May 17, 1972, subject to the rights of the sponsors, the Air Force and the Army.
 4. *Optical Write-in Method and Apparatus for a Plasma Display Panel*, by Larry F. Weber, which was transferred to the Foundation on December 20, 1972, subject to the rights of the sponsor, the Army.
 5. *Tracking Light Pen System*, by William Coates and Paul T. Tucker, which was transferred to the Foundation on July 18, 1973, subject to the rights of the sponsor, the Air Force.
 6. *Light Beam Position Encoder Apparatus, also known as Nonstop Scanning Technique for Use on an Infra-red Light Beam X-Y Touch-activated Position Encoder for Computer*, by Frederick Ebeling, James H. Parry, Roger L. Johnson, and Richard S. Goldhor, which was transferred to the Foundation on September 12, 1973.
 7. *Method and Apparatus for Plotting Line Segments and Characters on a Display Device*, by John E. Stifle, which was transferred to the Foundation on October 16, 1974.
 8. *Infrared Light Beam X-Y Position Encoder for Display Devices, also known as Infra-red Light Beam X-Y Touch Activated Position Encoder for Computer Input*, by Frederick Ebeling, Roger L. Johnson, Richard S. Goldhor, and James H. Parry, which was transferred to the Foundation on June 18, 1975, subject to the rights of the sponsor, the National Science Foundation.
 9. *New and Improved Random Access Selection Apparatus, also known as Radial and Circumferential Magnetic Head Positioning Mechanism*, by Donald L. Bitzer, Lyle E. Bandy, Roger L. Johnson, and Dominic O. Skaperdas, which was transferred to the Foundation on January 21, 1976, subject to the rights of the sponsor, the National Science Foundation.
 10. *Graphic System Apparatus Utilizing Plasma Display/Memory Devices . . . also known as Techniques for Accomplishing Direct Electrical Read-out of the Information Stored in a Plasma Display Panel*, by Roger L. Johnson and Larry F. Weber, which was transferred to the Foundation on January 21, 1976, subject to the rights of the sponsors, the Air Force, the Army, and the National Science Foundation.

The agreement between University Patents, Inc., and Magnavox states that a \$10,000 payment will be made upon execution and that this payment may be credited against future royalties. The University of Illinois Foundation has now received its share of the \$10,000 payment (\$6,000), and the University Patent Committee has considered distribution of patent income to the inventors of the ten listed ideas. The inventors have agreed among themselves on the following allocation of any distribution to them of the initial payment.

	Percent
LYLE E. BANDY	0
DONALD L. BITZER	12.6
WILLIAM J. COATES	0
FREDERICK EBELING	9.0
RICHARD GOLDHOR	2.0
MICHAEL A. JOHNSON	12.6
ROGER L. JOHNSON	6.0
JAMES H. PARRY	3.0
DOMINIC O. SKAPERDAS	0
JOHN E. STIFLE	50.6
PAUL T. TUCKER	4.2
BRIAN W. VOTH	0
LARRY F. WEBER	0

The University Patent Committee recommends that 25 percent of the \$6,000 initial payment under the Magnavox agreement received by the University of Illinois Foundation be distributed to the inventors at the allocation percentages agreed upon among them as above. The committee further recommends that 15 percent of any other cash received by the Foundation under the Magnavox agreement, after royalty credit, or under other agreements on each of the ten ideas listed above be paid to the inventors, after payment of any costs and expenses of securing a patent and of development and administration, in the following allocation percentages that the inventors have agreed to among themselves.

1. *Flexible Surface Disk for Magnetic Recorders with Central Pneumatic Orifice* — Brian W. Voth (100 percent).
2. *Transmitter and Receiver for the Transmission of Digital Data over Standard Television Channels* — John E. Stifle (30 percent), Donald L. Bitzer (30 percent), Michael Johnson (30 percent), Paul Tucker (10 percent).
3. *Optical Read-out/Read-in Apparatus for Plasma Display/Memory Panels* — Roger L. Johnson (50 percent), William Coates (50 percent).
4. *Optical Write-in Method and Apparatus for a Plasma Display Panel* — Larry F. Weber (100 percent).
5. *Tracking Light Pen System* — William Coates (50 percent), Paul T. Tucker (50 percent).
6. *Light Beam Position Encoder Apparatus* — Frederick Ebeling (45 percent), James H. Parry (15 percent), Roger L. Johnson (30 percent), Richard S. Goldhor (10 percent).
7. *Method and Apparatus for Plotting Line Segments and Characters on a Display Device* — John E. Stifle (100 percent).
8. *Infrared Light Beam X-Y Position Encoder for Display Devices* — Frederick Ebeling (45 percent), Roger L. Johnson (30 percent), Richard S. Goldhor (10 percent), James H. Parry (15 percent).
9. *New and Improved Random Access Selection Apparatus* — Donald L. Bitzer (25 percent), Lyle E. Bandy (25 percent), Roger L. Johnson (25 percent), Dominic O. Skaperdas (25 percent).
10. *Graphic System Apparatus Utilizing Plasma Display/Memory Devices . . .* — Roger L. Johnson (30 percent), Larry F. Weber (70 percent).

The Committee on Patents of the Board of Trustees recommends approval.
I concur.

On motion of Mr. Howard, these recommendations were approved.

Increase in Contract for Construction of Parking Structure, Medical Center

(23) On June 16, 1976, the Board of Trustees approved the award of contracts for the construction of a parking structure at the Medical Center campus. The contract provided that the general contractor, S. N. Nielsen Company, Chicago, was required to perform two load tests on the piling system designed for the structure prior to the installation of a permanent pile system. The results of the tests indicated the necessity to modify the pile system design. The architect for the project has recommended an increase in the number of piles and the enlargement of some of the pile caps.

Accordingly, the President of the University, with the concurrence of appropriate administrative officers, recommends that the contract with S. N. Nielsen Company be increased by \$31,014 for this work.

Funds are available in the Medical Center Parking Revenue Bonds of 1976 construction account.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Velasquez, Governor Walker.

**Award of Contract for Restoration of Masonry,
Roger Adams Laboratory, Urbana**

(24) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract to Cliff Navis Building Maintenance Company, Inc., McFarland, Wisconsin, the low bidder, on its base bid plus alternates 1 through 4 in the amount of \$22,954, to restore the masonry and do minor concrete patching on the Roger Adams Laboratory. The work ranges from tuckpointing to replacing bowed wall areas, spalled brick areas, and caulking cracks in a small concrete roof slab.

Funds for this work are available in the budget of the Operation and Maintenance Division for FY 1977. A schedule of the bids received has been filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Velasquez, Governor Walker.

**Contracts for an Addition to and Remodeling
of the Physics Research Laboratory, Urbana**

(25) The President of the University, with the concurrence of appropriate administrative officers, recommends award of contracts for construction of a pre-engineered metal building addition to the Physics Research Laboratory at the Urbana campus and remodeling of the present building to allow completion of a new electron accelerator. The general work would be awarded to the low bidder on its base bid plus alternates A and B, and the awards for the other divisions to the low bidders on their base bids plus alternate A.

Division I — General Work

Dean Evans Company, Champaign..... \$ 81 306

Division II — Special Construction

The Ellington Miller Company, Danville..... 77 400

Division III — Plumbing Work

East Central Mechanical Contractors, Inc., Danville..... 2 711

Division IV — Heating Work

East Central Mechanical Contractors, Inc., Danville..... 11 388

Division V — Electrical Work

East Central Mechanical Contractors, Inc., Danville..... 15 045

Total..... \$187 850

It is further recommended that: (1) all contracts, other than the contract for general work, be assigned to the contractor for general work, making the total of its contract \$187,850; and (2) an agreement be entered into with the Dean Evans Company for the assignment of the other contracts.

Funds for this work are available from the budget of the Department of Physics for FY 1977. A schedule of the bids received has been filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Velasquez, Governor Walker.

Employment of an Architect Engineer for the Exterior Campus Lighting, Phase III — Site Improvements, Chicago Circle

(26) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Capital Development Board be requested to employ Environmental Systems Design, Inc., for the required professional services for exterior campus lighting, phase III — site improvements at the Chicago Circle campus at a fee in accordance with the standard architectural and engineering schedule of the Capital Development Board.

Funds are available in appropriations to the Capital Development Board from Capital Development Bond Funds (FY 1977) for the benefit of the University for this project.

This project is the third and final phase of a project designed to improve overall levels of illumination above and below walkways and in garden areas in order to minimize occurrences of violence and vandalism on the Chicago Circle campus.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Velasquez, Governor Walker. Mr. Hahn asked to be recorded as not voting.

Modification of Contract with the City of Urbana on Use of Landfill Site

(27) At the July 1976 meeting, the Trustees received a report on pending negotiations with the city of Urbana on the use of the landfill site.

The Chancellor at the Urbana-Champaign campus now has recommended that the 1950 agreement, and subsequent amendments thereto, between the Board of Trustees and the city of Urbana concerning landfill services be modified so as to permit the landfill services to be operated on a regional basis, with the city of Champaign participating, and to redefine cost participation according to use.

The existing agreement provides that the University will contribute 30 percent of the capital and net operating costs required to operate the landfill in return for access to it for disposal of campus solid waste. (The landfill site is owned and operated by the city of Urbana. The city owns the land, and the University has a 30 percent equitable interest in the land.)

The current agreement would continue in force except as follows:

1. The cost of operating the Urbana Sanitary Landfill will be shared by all users, which may now include users other than the University and the city of Urbana.
2. The University's share of the cost will be related to the landfill gross operating costs (excluding capital improvements) in the proportion the University's refuse volume bears to the total refuse volume — with appropriate credit for prior University participation in the landfill operation. (University participation will be 11.6 percent of the total, based on current use. This percentage will change as the volume of regional use changes or as the University's volume of solid

waste disposal changes. Weight may be substituted for volume in the formula in the future.)

3. The amendment is to be effective as of July 1, 1976.

All costs of the operation will continue to be subject to University audit. The agreement as modified will also be subject to appropriate provisions of law and the availability of funds to the University.

It is further recommended that the Comptroller and the Secretary of the Board be authorized to execute such documents as are necessary to accomplish the objectives indicated.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Howard, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Velasquez, Governor Walker.

**Lease of Space in Downers Grove and Rescission of Board
Authorization of July 21, 1976 (Police Training Institute)**

(28) The President of the University, with the concurrence of appropriate administrative officers, recommends that an agreement be entered into to lease 7,500 square feet at 1423 Centre Circle Drive, Downers Grove, for the Police Training Institute. The lease would be for the period October 1, 1976, through June 30, 1977, at a monthly rental of \$4,375, including all necessary remodeling and complete operation and maintenance of the building. The University will have the option to extend the lease for four single-year periods.

Space in the building has been leased on a temporary basis beginning August 31, 1976, at a daily rental equivalent to \$7.00 per square foot per year under an agreement which may be terminated upon thirty days' notice or upon completion of the remodeling and execution of a lease for the space previously described, whichever first occurs.

Funds are available from the Police Training Institute (to be recovered from charges to registrants).

It is further recommended that the July 21, 1976, Board of Trustees approval of the lease in a building located at 240 Fencl Lane, Hillside, Illinois, be rescinded. The institute previously leased space from the Illinois Benedictine College, Lisle, space which was vacated on August 31, 1976. Negotiations for a new location resulted in a tentative agreement with the owner of a building at 240 Fencl Lane, Hillside, to begin September 1, 1976. However, these negotiations did not materialize as expected, and it became necessary to seek an alternate location.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Lease of Space at 36 South Wabash Avenue, Chicago

(29) The President of the University, with the concurrence of appropriate administrative officers, recommends approval to enter into an agreement with Carson Pirie Scott & Company, owner of the 36 South Wabash Avenue Building, Chicago, for the lease of space from September 1, 1976, through June 30, 1977, at a monthly

rental of \$1,330, with options in the University for annual renewals through June 30, 1980. The space will be jointly occupied by the Cooperative Extension Service and the Office of the Secretary of the Business Advisory Council of the College of Commerce and Business Administration at the Urbana-Champaign campus.

These offices previously occupied space in the LaSalle Hotel at an annual rental of \$12,180. That property has recently been sold, and the University's lease was not renewed. The space in the Wabash Avenue Building is Suite 1402 on the fourteenth floor and consists of 2,605 square feet. The rental rate includes janitor service and heat. Beginning July 1, 1977, a cost adjustment will be made in the rental based on changes in the costs to operate the building.

Funds are available in the FY 1977 budget for payment of the rental from federal Smith-Lever Funds, available to the College of Agriculture, and from current restricted private gift funds, available to the College of Commerce and Business Administration.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Acquisition of Computer Equipment for University Administrative Data Processing Computing Services

(30) On October 15, 1972, the Board of Trustees authorized consolidation of Administrative Data Processing with several stated objectives. These were to improve services, to respond more effectively to the demands of various agencies, and to achieve economies of scale through the use of more sophisticated hardware. The consolidation program was divided into two principal phases. Phase one embraced the consolidation of the three administrative computer centers into a single data processing center. Phase two included moving the administrative computer center to the Roosevelt Road Building in Chicago and the consolidation of the fourth computer center — the Research Resources Center at the Medical Center.

Extensive planning analysis and recent computer market concessions have led to the conclusion that the market is favorable to purchase the IBM 370 model 168 computer. This computer is currently being leased by the University. Through the present lease agreements with the International Business Machines (IBM) Corporation and the Illinois Educational Consortium, purchase credits have been accumulated which if applied against the purchase of the existing equipment could reduce the annual cost substantially. Moreover, with the accomplishment of the full consolidation as well as with extensive measurement and demand analysis, it has been determined that an additional two million positions of main memory are required to carry out the data processing objectives of University and campus administration. It has also been determined that it is necessary to upgrade the current central processing unit (CPU) to a model three designation. This latter change would achieve an increase in computing power of approximately 15 percent and provide more efficient support for existing operations.

Implementation of this plan will result in annual cash flow savings for these computer facilities of about \$260,000, while increasing computing power by about 15 percent. It is emphasized that this recommendation embodies only that portion of the computing facility which comprises the central processing unit; other peripheral equipment follows different economies of scale and is subject to change at more frequent intervals.

It is recommended, therefore, that the University of Illinois Foundation be requested to purchase the equipment using the applicable credits from the IBM Corporation and lease the equipment back to the University. The provision of this

plan would be as follows: to finance this transaction the Foundation would borrow \$4,509,006 (the acquisition price on October 1, 1976) from the First National Bank of Chicago at a floating interest rate based upon a percentage of prime interest, with the loan to be repaid over a seven-year period. The Foundation Board has approved this plan subject to the approval of the Board of Trustees.

The Foundation would lease the equipment to the University for the period of October 1, 1976, through June 30, 1977, with annual options for renewal by the University for a seven-year period with monthly payments of \$64,913.00 — excluding \$12,085.00 monthly maintenance costs. (The present monthly rentals are \$99,306.10 a month including maintenance.) The lease payments are sufficient to amortize the Foundation's borrowing in connection with this transaction.

The lease payments which would be made by the University for the remainder of the present fiscal year are available in the operating budget of the Office of Administrative Computing Services.

This request is similar to previous recommendations for the acquisition of equipment at the Computer Center, Chicago Circle, and the Computing Services Office, Urbana-Champaign.

The transactions necessary to accomplish the intended objective are as follows:

1. Modify existing leases with both the Illinois Educational Consortium and the IBM Corporation to reconfigure the central processing unit to bring it up to the six million character main memory with the model three designation. It is necessary that these actions be completed prior to purchase so that unwanted equipment options are not part of the purchased machine.
2. Amend the current lease with the Illinois Educational Consortium to terminate leasing of those specific items of the central processing unit which the University currently leases from the consortium.
3. Amend the current master lease agreement with the IBM Corporation to cancel the lease of those items of the central processing unit which the University leases directly from the IBM Corporation.
4. Purchase via the Foundation from the IBM Corporation specific items of the central processing unit that comprise the model designation 3168-U36, i.e., a single processor 370/168 computer, with model three enhancement, and six million positions of main processor memory.

The specific details of these transactions are included in the recommendations to the Board of Trustees as follows.

Therefore, the Vice President for Administration recommends that the Comptroller and Secretary of the Board of Trustees be authorized to:

1. Bring the central processing unit up to the desired configuration prior to purchase by executing change orders to both the "Agreement for Computer Services" with the Illinois Educational Consortium and to the "Master Lease Agreement" with the IBM Corporation to effect the following actions:

	<i>Purchase Price</i>
(a) Add model three upgrade.....	\$ 279 180 00
(b) Add two million bytes of core.....	356 490 00
(c) Add dual block multiplexer (MPX) channel.....	163 389 05
(d) Add 3066 console model II to model III upgrade.....	1 575 00

These above items will be purchased immediately upon installation on the central processing unit. Concurrently with the above action, the following items will be deleted:

- (e) Delete buffer expansion on CPU
 - (f) Delete buffer expansion on power distribution unit
 - (g) Delete single 2880 block MPX channel
2. Amend the current lease, "Agreement for Computer Service," with the Illinois Educational Consortium to terminate the leasing of the following equipment:
 - (a) One 3066 60052 console..... \$ 148 556 70

- (b) One 3067 60063 power and coolant distribution unit..... \$ 110 353 94
- (c) One 3168 90048 central processing unit..... 2 950 740 73
- 3. Amend the current "Master Lease Agreement" with the IBM Corporation to terminate the leasing of the following equipment:
 - (a) One 2860 61549 selector channel..... \$ 142 064 26
 - (b) One 2870 70641 multiplexer..... 109 136 00
 - (c) One 2870 71542 multiplexer..... 104 275 00
 - (d) One 2880 61960 multiplexer channel..... 143 245 32
- 4. Request the Foundation to borrow the necessary funds to purchase the equipment below on October 1, 1976, and to lease said equipment to the University at the rate previously specified of \$64,913.00 per month:
 - (a) 3168-U36 central processing unit..... \$3 590 995 25
 - (b) 3066 console 150 131 70
 - (c) 3067 power and coolant distribution unit..... 105 769 42
 - (d) Two 2880-II block multiplexer channels..... 306 634 37
 - (e) Two 2870 byte multiplexer channels..... 213 411 00
 - (f) 2870-II selector channels..... 142 064 26
 - Total* \$4 509 006 00
- 5. Permit the University of Illinois to execute a maintenance agreement with the IBM Corporation for equipment maintenance covering those machines specified, (a) through (f) in Item 4 above, in the amount of \$12,085.00 per month.
- 6. Execute all ancillary lease and contract agreements with the IBM Corporation and the Illinois Educational Consortium to carry out the transaction as outlined above.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Howard, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Purchases

(31) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration; also purchases authorized by the President.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from State appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>		
Authorized	\$	10 950 00
Recommended		<u>28 237 00</u>
	\$	39 187 00
 <i>From Institutional Funds</i>		
Authorized	\$	39 428 30
Recommended		<u>1 596 604 73</u>
		1 636 033 03
<i>Grand Total</i>	\$	<u>1 675 220 03</u>

A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the Board in advance of the meeting,

and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, the purchases authorized by the President were confirmed, and the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Report of Purchases Approved by the Vice President for Administration

(32) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(33) The Comptroller's monthly report of contracts executed was presented.

Chicago Circle

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Northeastern Illinois Planning Commission	Development of a geographic information system for the Chicago standard metropolitan area	\$ 5 500
<i>Total</i>		<u>\$ 5 500</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Reliable Sheet Metal Works, Inc.	Cost-plus contract—ventilation work: Install 20-ton air conditioner in the computer room at the Roosevelt Road Building	\$ 20 002
<i>Total</i>		<u>\$ 20 002</u>

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Department of Health, Education, and Welfare: N01-EY-6-2142	Evaluate early vitrectomy in diabetic retinopathy	\$ 118 438
N01-HD-6-2856	Synthesis of arginine vasotocin, radiolabeled arginine vasotocin, and arginine vasotocin peptides	65 859
United States Environmental Protection Agency R803918-02	Health effects on human exposure to barium in drinking water	113 130
The Upjohn Company	Evaluate efficacy, safety, and acceptability of (15S)-15-methyl prostaglandin F ₂ methyl ester for the interruption of very early pregnancy	8 500
<i>Total</i>		<u>\$ 305 927</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
G & M Electrical Contractors Company	Cost-plus contract—electrical work: Install new lighting, emergency telephones, additional walkway lighting, floodlights, and conduit wiring at parking lot E-1	\$ 22 800

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
	Install new equipment, new lighting, and run all required wiring in room 1359 in the Illinois Eye and Ear Infirmary	\$ 8 100
	Remodel Autopsy Amphitheatre in the Second Unit, Dentistry-Medicine-Pharmacy Building	8 000
Reliable Sheet Metal Works, Inc.	Cost-plus contract — ventilation work: Install a system of air conditioning ductwork for the relocation of oral surgery in the Second Unit, Dentistry-Medicine-Pharmacy Building	11 710
Tal Rauhoff, Inc.	Cost-plus contract — general work: Remodel for the relocation of Graduate College rooms 171 and 173 of the Second Unit, Dentistry-Medicine-Pharmacy Building	20 959
	Install air conditioning on the first floor of the General Medical Clinic at the General Hospital	11 500
	Remodeling in the Chicago Illini Union	10 250
<i>Total</i>		<u>\$ 93 319</u>

Renewal Leases

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Illinois National Bank of Springfield	Lease of suites 540 and 542 in Building V of Iles Park Place, Springfield, Illinois, for the period July 1, 1976, to June 30, 1977	\$ 39 683
<i>Total</i>		<u>\$ 39 683</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Champaign County Regional Planning Commission No. 9356	Technical conduct of survey work	\$ 10 804
Board of Trustees, Community College District 508	Study the cost effectiveness of the PLATO IV computer-based education system in providing instruction at the community college	96 600
Die Casting Research Foundation, Inc.	Optimize soundness of die cast parts by eliminating adverse effects of improper gating on metal flow behavior	16 000
Florida State University	Evaluation of community treatment for adult offenders	9 000
Illinois Soybean Program Operating Board:		
No. 18	Increasing methionine in soybeans	65 070
No. 19	Use of soybean products in pet foods	32 500
No. 20	Mechanisms and physiology of soybean resistance to insects	61 600
Merck and Company, Inc.	Determine response of growing-finishing pigs to inclusion of L-528, 119 in the diet	5 600
Parkland Community College, District No. 505	Cooperative program of demonstration and evaluation of the PLATO IV computer-based education system	23 140
State of Alabama, Department of Corrections	Analysis of administrative practices in criminal justice	32 400
State of Illinois:		
Department of Mental Health No. 257	Analysis of residential services for the developmentally disabled	12 006
Department of Public Health No. 7065	Processing of mobile intensive care (MIC) forms to allow upgrading of the MIC Program	24 641
Department of Transportation	Interdisciplinary analysis of ex-post reservoir evaluation	68 617
Environmental Protection Agency	Provide surveys of aquatic macro-invertebrate communities at 2,000 stations in the Mississippi North, Rock, and Wabash river basins	101 500
Illinois Joint Commission Legislative Information System	Evaluation of terminal and communication needs of the Legislative Information Committee	9 900
Township High School, District No. 214, Mt. Prospect, Illinois	Provide facilitative services in the area of instructional applications of computers	8 418
United States Department of State 1069-687191	Conduct training program for government attorneys from countries of Latin America	15 000
United States Air Force: AFOSR-76-3066	Study of modal fields in a finite-width parallel-plate waveguide	35 397
F41689-76-C-0127	Provide computer time and services for PLATO IV support	20 011

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Army:		
DAAD 05-76-C-0775	Development of a finite element computer program and an ARPA network system	\$ 68 770
DAAG 29-76-G-0265	Investigation of instantaneous heat transfer rates in the exhaust port of an internal combustion engine	43 695
DAAG 29-76-G-0286	Studies of equatorial GH ₄ scintillation problems	79 725
DAAG 46-76-C-0046	Establish feasibility of producing parts to net or near-net shapes starting with Rheocast preforms by forging-type operations	25 000
DAAH 01-76-C-0942	Evaluation of the supersonic/supersonic ejector concept for chemical lasers	44 945
DACA 88-76-C-0009	Develop and provide two prototype graphic digit computer terminals	45 917
DACA 88-76-M-0258	Development of building systems for use by the Army in the Theater of Operations	7 820
DACA 88-76-M-0275	Study of the potential market for services and products which could be offered by a technical information analysis center on habitability	5 688
DACW 23-76-C-0066	Preparation of Illinois waterway wildlife habitat analysis	14 090
DAHC 19-76-G-0016	Research on models of the military	68 862
Construction Engineering Research Laboratory	Research in environmental impact analysis and land use planning areas	16 324
	Development of automated Army management information and analysis systems	18 251
	Research into the uses of industrialized buildings	65 933
United States Department of Health, Education, and Welfare:		
223-76-2082	Catalase in enumeration of <i>Staphylococcus aureus</i>	26 465
HEW-105-76-1148	Establishment of a handicapped resource access project serving handicapped children in Head Start, Region V	68 277
N01-CB-64073	Development of specific immunoglobulins labelled with gamma-emitting radioisotopes for external detection of tumors	371 351
United States Department of Housing and Urban Development H-3942	Perform flood insurance studies in the State of Illinois	84 053
United States Department of the Interior:		
14-34-0001-6237	Improved guidelines for valuation of water-based recreation	52 000
G0264010	Study the importance of the airborne particulate matter to the transport of radon in mine atmospheres	60 328
J0166163	Study of comparative coal transportation costs	75 000
United States Department of Transportation:		
DOT-OS-60132	Full-scale vehicle drag component evaluation by coast-down testing on level and inclined roads or tracks	34 455
IL-11-0011	Conduct an urban mass transportation training seminar in underground construction	26 500
United States Environmental Protection Agency R804337-01	Sampling frequency for water quality trends	100 000
United States Navy N00014-76-C-0806	Ion implantation doping studies in gallium arsenide	55 000
University of Oklahoma 158-376	Western coal transportation analysis	19 825
<i>Total</i>		\$2 126 478
New Contracts		
<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Illinois Institute of Technology A-088-ILL	Forested wetlands for water resource management in southern Illinois	\$ 13 000
Southwest Research Institute (subcontract under NASA grant NSG 3008)	Study the general nature of nonideal explosions including modeling and scaling laws	22 500
Margot Zimmerman (subcontract under AID/CM/PHA-C-73-16)	Provide services concerning population dynamics and energy	8 800
<i>Total</i>		\$ 44 300

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Griffin Wheel Company	Improvement of cast steel railway car wheels	\$ 50 000
National Aeronautics and Space Administration NGL14-005-140	Research on fluid dynamic and heat transfer problems of air breathing propulsive systems	33 000
State of Illinois, Department of Conservation	Wildlife research studies	111 300
United States Air Force: AFOSR-72-2286	High pressure nuclear magnetic resonance relaxation study of supercritical dense fluids	16 465
AFOSR-73-2524	Detonation and blast effects from unconfined fuel air explosions	29 770
AFOSR-76-2988	Frequency tunable IR and far IR lasers	9 000
United States Army: DAAB 07-72-C-0259	Research in military electronics	1 785 000
DAAD 05-73-C-0197	Analysis of axisymmetric layered bodies accounting for hoop deformations	5 633
DADA 17-72-C-2125	New microbial indicators of disinfection efficiency	44 715
United States Department of Agriculture 12-18-04-8-1794-X	Computer-assisted crop acreage analysis and tabulation via remote sensing data	70 000
United States Environmental Protection Agency R803249-02	Design a terrestrial model ecosystem for evaluation of substitute pesticide chemicals	74 000
United States Navy: N00014-75-C-0164	Numerical and approximate methods of computer-assisted stress analysis	24 000
N00014-75-C-0612	Develop techniques for construction of next generation computer-based information systems	99 500
N00014-75-C-0904	Multivariable behavior models	52 711
N00014-75-C-0942	Investigate atom transfer reactions in electrochemical systems	18 500
N00014-75-C-0982	Low-cost stochastic computer circuits and components	82 200
N00604-76-C-0107	Application of touch panel-intelligent terminal technology to command and control man-computer dialogues	10 720
<i>Total</i>		<u>\$2 516 514</u>

Renewal Leases

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Illini Publishing Company	Lease of 8,827 square feet in Illini Hall, Arcade Building, and Weston Hall, Champaign, Illinois, for the period July 1, 1976, to June 30, 1977	\$ 45 551
<i>Total</i>		<u>\$ 45 551</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract — general work: Placement and compaction of crushed stone for the construction of parking lot on the southwest corner of Lincoln and California avenues Repair of the bituminous base for Memorial Stadium track	\$ 13 350 17 500
Ronald Zavacki (subcontract under State of Illinois Board of Vocational Education and Rehabilitation PAE-B5-002)	Artistic services for development of local evaluation activities	8 310
<i>Total</i>		<u>\$ 39 160</u>

Summary

Amount to be paid to the University:		
Chicago Circle	.....	\$ 5 500
Medical Center	.....	805 927
Urbana-Champaign	.....	4 688 543
<i>Total</i>	.....	<u>\$4 999 970</u>
Amount to be paid by the University:		
Chicago Circle	.....	\$ 20 002
Medical Center	.....	133 002
Urbana-Champaign	.....	83 460
<i>Total</i>	.....	<u>\$ 236 464</u>

This report was received for record.

Investment Report

June, July, and August 1976

(34) The Comptroller presented the investment report for the months of June, July, and August 1976.

**Changes in Endowment Pool Investments
(Under Finance Committee Guidelines)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Yield (Percent)</i>	<i>Amount</i>
Sales:				
6/30	\$180 000	Household Finance demand notes.....		\$ 180 000 00
7/2	300 shares	Caterpillar Tractor common stock.....		27 081 59
7/2	800 shares	General Electric common stock.....		45 668 46
7/2	14 shares	Marcor common stock.....		537 25
7/2	500 shares	Standard Brands common stock.....		18 908 11
7/2	200 shares	Texas Instruments common stock.....		24 872 91
7/2	1 000 shares	TRW common stock.....		36 146 28
7/9	1 000 shares	Standard Oil of Indiana common stock..		51 460 77
7/9	\$152 000	Associates demand notes.....		152 000 00
7/9	97 000	Household Finance demand notes.....		97 000 00
8/4	80 000	Associates demand notes.....		80 000 00
8/16	21 000	Associates demand notes.....		21 000 00
8/16	190 000	Household Finance demand notes.....		190 000 00
8/16	29 000	International Harvester Credit demand notes		29 000 00
Purchases:				
7/9	\$250 000	U.S. Treasury 7½ percent notes due 8/15/81	7.64	\$ 249 877 50
7/12	101 000	Associates demand notes.....	5.92	101 000 00
7/12	39 000	Household Finance demand notes.....	5.92	39 000 00
7/12	13 000	International Harvester Credit demand notes	5.92	13 000 00
7/16	51 000	Household Finance demand notes.....	5.79	51 000 00
8/4	300 000	U.S. Treasury 8 percent notes due 8/15/86..	8.00	300 000 00
8/12	20 000	International Harvester Credit demand notes	5.78	20 000 00

**Changes in Other Investments
(Under Comptroller's Authority)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Yield (Percent)</i>	<i>Amount</i>
Sales:				
6/30	\$ 59 000	Associates demand notes.....		\$ 59 000 00
6/30	287 000	City Products demand notes.....		287 000 00
6/30	357 000	Commercial Credit demand notes.....		357 000 00
6/30	240 000	Household Finance demand notes.....		240 000 00
7/22	1 000 000	U.S. Treasury bills due 3/8/77.....		963 840 00
8/3	1 000 000	U.S. Treasury bills due 3/8/77.....		966 700 00
8/20	10 000	Household Finance demand notes.....		10 000 00
8/20	300 000	U.S. Treasury bills due 5/3/77.....		288 202 67
Repurchase Agreements:				
7/2	\$3 000 000	U.S. Treasury 8¼ percent bonds due 5/15/90 for 1 day with A. G. Becker and Company.....	5.30	\$3 000 000 00
7/7	2 320 000	U.S. Treasury bills due 8/19/76 for 6 days with A. G. Becker and Company.....	5.30	2 300 000 00
7/8	200 000	U.S. Treasury bills due 3/8/77.....		
	200 000	Federal National Mortgage Association 6.55 percent notes due 12/10/79, and		
	100 000	Government National Mortgage Association 7¼ percent debentures due 1/5/05 for 20 days with Prairie State Bank.....	6.13	500 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Yield (Percent)</i>	<i>Amount</i>
7/13	\$3 310 000	U.S. Treasury bills due 8/5/76 for 1 day with A. G. Becker and Company	5.13	\$3 300 000 00
7/14	3 350 000	U.S. Treasury bills due 1/6/77 for 1 day with A. G. Becker and Company	5.13	3 300 000 00
7/15	3 350 000	U.S. Treasury bills due 1/13/77 for 4 days with A. G. Becker and Company	5.13	3 300 000 00
8/17	1 004 575	Government National Mortgage Association, Pool No. 11454, 8¼ percent debentures due 8/15/06 for 1 day with Lehman Brothers	5.30	1 000 000 00
8/27	3 000 000	U.S. Treasury bills due 8/23/77 for 3 days with Lehman Brothers	5.15	2 820 000 00
8/30	5 000 000	U.S. Treasury 7¼ percent notes due 12/31/77 for 8 days with Continental Illinois National Bank	5.05	5 000 000 00
Purchases:				
6/10	\$ 163 000	City Products demand notes	6.05	\$ 163 000 00
6/10	152 000	Commercial Credit demand notes	6.05	152 000 00
6/23	124 000	City Products demand notes	6.05	124 000 00
6/24	280 000	U.S. Treasury bills due 12/23/76	5.88	271 913 20
7/6	30 000	U.S. Treasury 8¾ percent notes due 9/30/77	6.76	30 690 00
7/9	1 000 000	First National Bank of Chicago 5.95 percent certificate of deposit due 9/10/76 dated 6/7/76	5.55	1 000 654 10
7/15	1 000 000	Continental Bank 5½ percent time deposit due 10/13/76	5.50	1 000 000 00
7/20	200 000	Continental Bank 5¼ percent time deposit due 9/28/76	5.25	200 000 00
7/20	1 000 000	Continental Bank 5¼ percent time deposit due 1/17/77	5.75	1 000 000 00
7/20	1 000 000	Harris Trust and Savings Bank 5¾ percent certificate of deposit due 9/20/76	5.38	1 000 000 00
7/21	260 000	U.S. Treasury bills due 8/24/76	4.90	258 801 18
7/21	320 000	U.S. Treasury bills due 9/21/76	4.99	317 272 62
7/21	470 000	U.S. Treasury bills due 10/21/76	5.21	463 822 11
7/21	445 000	U.S. Treasury bills due 11/18/76	5.35	437 203 85
7/21	450 000	U.S. Treasury bills due 12/16/76	5.45	440 132 62
7/21	450 000	U.S. Treasury bills due 1/13/77	5.62	437 968 75
7/21	1 000 000	U.S. Treasury 8 percent notes due 2/15/77	6.72	1 012 343 75
7/22	1 305 000	U.S. Treasury bills due 9/21/76	4.98	1 294 079 32
7/22	425 000	U.S. Treasury bills due 3/8/77	5.75	409 995 73
7/23	1 000 000	Continental Bank 5¼ percent time deposit due 8/23/76	5.25	1 000 000 00
7/23	170 000	U.S. Treasury bills due 9/21/76	4.99	168 597 50
7/23	165 000	U.S. Treasury 6 percent notes due 2/28/77	5.87	165 206 25
7/23	500 000	U.S. Treasury 9 percent notes due 5/15/77	6.64	511 406 25
7/23	75 000	U.S. Treasury 8¼ percent notes due 8/31/77	6.70	76 664 06
7/28	500 000	Hertz demand notes	5.91	500 000 00
7/28	10 000	U.S. Treasury bills due 3/8/77	5.05	9 696 57
7/29	85 000	U.S. Treasury bills due 9/21/76	4.82	84 390 25
7/30	1 000 000	First National Bank in St. Paul 5¼ percent certificate of deposit due 9/16/76	5.25	1 000 000 00
8/2	1 000 000	First National Bank of Chicago 5.15 percent certificate of deposit due 10/1/76	5.15	1 000 000 00
8/4	460 000	U.S. Treasury bills due 9/30/76	4.88	456 470 58
8/10	400 000	First National Bank of Chicago 5 percent certificate of deposit due 9/28/76	5.00	400 000 00
8/11	90 000	U.S. Treasury bills due 7/26/77	5.90	85 128 00
8/13	65 000	U.S. Treasury bills due 9/23/76	4.19	64 690 99
8/13	120 000	U.S. Treasury bills due 3/8/77	5.51	116 314 40

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Yield (Percent)</i>	<i>Amount</i>
8/13	\$ 25 000	U.S. Treasury bills due 7/26/77.....	5.72	\$ 23 693 02
8/17	80 000	U.S. Treasury bills due 3/8/77.....	5.32	77 669 42
8/17	90 000	U.S. Treasury bills due 7/26/77.....	5.68	85 377 35
8/17	665 000	U.S. Treasury 8 percent notes due 2/28/78	6.70	681 234 38
8/17	600 000	U.S. Treasury 8¾ percent notes due 8/15/78.....	6.50	625 312 50
8/19	17 000	Associates demand notes.....	5.65	17 000 00
8/19	16 000	Commercial Credit demand notes.....	5.65	16 000 00
8/19	7 000	Ford Motor Credit demand notes.....	5.78	7 000 00
8/19	16 000	Hertz demand notes.....	5.91	16 000 00
8/19	40 000	U.S. Treasury bills due 7/26/77.....	5.84	37 918 11
8/20	10 000	Household Finance demand notes.....	5.65	10 000 00
8/20	35 000	U.S. Treasury bills due 3/8/77.....	5.44	33 972 44
8/23	1 000 000	Busey First National Bank 5.30 percent certificate of deposit due 9/22/76.....	5.30	1 000 000 00
8/23	1 000 000	Continental Bank 5¼ percent time de- posit due 10/5/76.....	5.25	1 000 000 00
8/24	5 000	Hertz demand notes.....	5.91	5 000 00
8/24	20 000	U.S. Treasury bills due 7/26/77.....	5.80	18 973 33
8/25	60 000	Ford Motor Credit demand notes.....	5.78	60 000 00
8/25	82 000	Hertz demand notes.....	5.91	82 000 00
8/26	200 000	U.S. Treasury bills due 7/26/77.....	5.84	189 726 67
8/30	2 000 000	Harris Trust and Savings Bank 5.05 per- cent certificate of deposit due 10/19/76..	5.05	2 000 000 00
8/31	2 000 000	Continental Bank 5½ percent time de- posit due 11/1/76.....	5.13	2 000 000 00
8/31	80 000	U.S. Treasury bills due 9/23/76.....	4.15	79 788 33
8/31	55 000	U.S. Treasury bills due 3/8/77.....	5.44	53 472 63

On motion of Mr. Livingston, this report was approved as presented.

Award of Contract for Landscape Development, Peoria School of Medicine

(35) On September 8, 1976, bids were received for the landscape development of the site for the Peoria School of Medicine. The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract to Peoria Landscape Company, Peoria, Illinois, in the amount of \$95,523.59 which is the low base bid. Funds are available from state appropriations to the University for FY 1977.

A schedule of the bids received has been filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; resignations and a termination; leaves of absence; and retirements. A copy of the report is filed with the Secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Neal called attention to the schedule of regular meetings for the remainder of the year: October 20, Chicago Circle; November 19, Urbana-Champaign; December 15, Medical Center.

He also announced that an executive session had been requested and would be convened to consider reports concerning acquisition of property and pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the Board reconvened in executive session and considered the following items of business.

ROLL CALL ITEMS

Mr. Hahn moved that a roll call vote be taken, said roll call to be considered the roll call vote on each of the next three items and that the Assistant Secretary be instructed to record such vote as the separate vote of each Trustee on each item.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

This motion was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Litigation Initiated by Elinor Bowen

(36) A complaint has been filed in the United States District Court for the Northern District of Illinois, Eastern Division (Civil Action No. 76C3204), by Elinor Bowen, a former Assistant Professor in the Department of Political Science at the Chicago Circle campus. The defendants include the University, certain present and former members of the Board of Trustees (Mr. Hughes, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, and Mr. Swain) in their individual and official capacities, President Corbally, Chancellor Riddle, former Chancellor Cheston, Acting Vice Chancellor Magner, Associate Vice Chancellor Hess, Dean Rocek, and Department Head Gardiner.

The complaint is in two counts and alleges that the actions of the University — its Trustees and employees — have violated Title VII of the Federal Civil Rights Act by discriminating against the plaintiff in her employment by reason of her sex. It is alleged that the plaintiff (who was on terminal contract for academic year 1975-76) was improperly denied promotion and tenure because of her sex. Injunctive and other relief is sought in both counts to restore the plaintiff to her employment status, for back pay, for compensatory damages in the amount of \$100,000 (together with interest and costs), for exemplary damages in the amount of \$100,000, and for reasonable attorney's fees.

It is anticipated that the University Trustees and employees who are named as defendants will request the University to provide representation for them in the defense of the suit, on the ground that all actions alleged to have been taken by them in the matter were taken in their respective capacities as University Trustees or employees.

Pursuant to previous delegations by the Board of Trustees, the University Counsel has been given interim authorization to take such steps as are necessary or

appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation for those Trustees or former Trustees and employees of the University who request the same and represent that any actions alleged to have been taken by them in the matter were taken in their capacities as University Trustees or employees. The University Counsel has recommended that he be authorized to proceed with the defense on the basis outlined above and that the interim authorization be ratified, approved, and confirmed in all respects.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Litigation Initiated by Eugene Ford, Chicago Circle

(37) A complaint in chancery has been filed in the Circuit Court of Cook County (Case No. 76CH 4088) by Eugene Ford, a former employee at the Chicago Circle campus, seeking an injunction requiring the University to make reasonable efforts to place him in an administrative, educational, or professional position appropriate to his capacity, and to pay him salary from and after September 1, 1975. The University, President Corbally, former Chancellor Warren Cheston, former Executive Assistant to the Chancellor Patricia McFate, and former Acting Vice Chancellor George Magner are named as defendants.

The complaint alleges that the Chicago Circle campus of the University and Malcolm X College entered into an agreement to establish a Dual Enrollment Program (DEP). It is stated that the plaintiff was employed beginning September 1, 1973, to be the program coordinator as a Staff Associate in the Office of the Chancellor at the Chicago Circle campus, reporting and directly accountable to the Staff Administrator to the Chancellor, Dr. Nan McGehee. The complaint further alleges that concurrently there was at the Chicago Circle campus an Educational Assistance Program (EAP), the director of which reported and was accountable to the Office of Academic Affairs.

It is alleged that in July of 1974 Dr. Patricia McFate was made Executive Assistant to the Chancellor and Associate Vice Chancellor for Academic Support Programs, including the Educational Assistance Program, and that the plaintiff was advised to report to Dr. McFate. It is alleged that thereafter in January 1975 the plaintiff was advised that he was to report and be accountable to the Director of EAP. It is stated that plaintiff protested the legality of the reporting change to Acting Vice Chancellor George Magner who rejected the plaintiff's protest. It is alleged that thereafter the plaintiff filed a grievance with the Professional Advisory Committee, which recommended that either the Dual Enrollment Program be reassigned to an appropriate administrative or academic unit, or that DEP be terminated and an effort be made to reassign the plaintiff to an appropriate administrative position at the Chicago Circle campus. It is alleged that Acting Vice Chancellor Magner rejected the entire grievance and that the Chancellor has never acted thereon, except that the plaintiff's University employment was "terminated" as of August 31, 1975.

It is alleged that the actions of the University officials downgraded the DEP; caused a cloud upon the administrative, planning, and executive capacities of the plaintiff; lessened his opportunities for advancement; and caused him to suffer financially and professionally in that he has been unable to secure employment in the capacity for which he has been educated and experienced.

Pursuant to previous delegations by the Board of Trustees, the University

Counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation for those employees or former employees of the University who request the same and represent that any actions alleged to have been taken by them in the matter were taken in their capacities as University employees. The University Counsel has recommended that such authorization be ratified, approved, and confirmed in all respects.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Litigation Initiated by Hannelore T. Loevy

(38) A complaint has been filed in the United States District Court for the Northern District of Illinois, Eastern Division (Case No. 76C2715), by Hannelore T. Loevy, an Associate Professor in the Department of Pedodontics, College of Dentistry, at the Medical Center campus. The complaint alleges that the University has discriminated against the plaintiff on the basis of sex by paying her a salary less than the salary it pays to employees of the opposite sex and whose work is performed under similar working conditions and requires the same degree of skill, effort, and responsibility. Recovery is sought under the Federal Fair Labor Standards Act (equal pay for equal work) in the amount of \$4,600 for alleged damages during the period from June 1, 1973, through June 1, 1976, for an additional equal amount as liquidated damages with interest from June 1, 1976, and for reasonable attorney's fees.

Pursuant to previous delegations by the Board of Trustees, the University Counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in the matter. The University Counsel has recommended that he be authorized to proceed with the defense and that the interim authorization be ratified, approved, and confirmed in all respects.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Exchange of Land with Acacia Fraternity

(39) The President of the University, with the concurrence of appropriate administrative officers, recommends the adoption of the following resolution authorizing the exchange of certain parcels of land at the Urbana campus between the Heth Chapter of Acacia Fraternity and the University of Illinois.

The University will receive approximately 1,207 square feet of land abutting a Housing Division parking lot at 906 South Fifth Street, Champaign, and the fraternity will receive approximately 1,291 square feet of University-owned land abutting the fraternity's property at 501 East Daniel Street, Champaign.

A Housing Division parking lot in the 900 block of South Fifth Street, Cham-

paign, serves the students of Sherman Hall. This lot is L-shaped, and the exchange will make it rectangular, providing for more efficient parking. The fraternity will benefit from the exchange by increasing the width of its west property line, resulting in greater access for parking and increased parking capacity.

**Resolution Authorizing Exchange of Part of University Property at 906
South Fifth Street, Champaign, Illinois, for Part of Acacia Fraternity
Property at 501 East Daniel Street, Champaign, Illinois**

Be It, and It Hereby Is Resolved by the Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, hereinafter referred to as "University," that the Comptroller and Secretary of this University be, and they hereby are, authorized for, and in the name of, and on behalf of, this University to enter into an agreement with HETH CHAPTER OF ACACIA FRATERNITY, a not-for-profit corporation of the State of Illinois, hereinafter referred to as "Acacia," providing for the conveyance to University of title to that portion of the property located at 501 East Daniel Street, Champaign, Illinois, described as follows:

The West thirty-three and three-tenths (33.3) feet of the South thirty-six and twenty-five hundredths (36.25) feet of Lot Three (3) in Block Two (2) of A. T. Hall's Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, and State of Illinois,

and which tract is hereinafter referred to as "Tract B," in consideration of the conveyance by University to Acacia of that portion of the property located at 906 South Fifth Street, Champaign, Illinois, hereinafter described and referred to as "Tract A," and upon the following terms and conditions:

1. Title shall be conveyed by each party to the other by Warranty Deed in fee simple free and clear of any and all liens and encumbrances.
2. Any taxes or assessments that become a lien on the properties to be exchanged on or before the date of the exchange shall be paid by the respective grantor.
3. University shall furnish Acacia with an owner's title policy on Tract A in the sum of six thousand dollars and Acacia shall furnish University with an owner's title policy on Tract B in the sum of six thousand dollars.
4. Title to and possession of Tract A and Tract B shall be exchanged on or before October 31, 1976.
5. Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Acacia, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this University, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Acacia title to the property hereinabove referred to as Tract A and described as follows, viz.:

The North Thirteen (13) feet of the South Forty-nine and Twenty-five Hundredths (49.25) feet of Lot Four (4) in Block Two (2) of A. T. Hall's Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, and State of Illinois.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz,

Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Exchange of Property, Urbana

(40) The President of the University, with the concurrence of appropriate administrative officers, recommends adoption of the following resolution authorizing the exchange of 1201 West Oregon Street, Urbana, title to which is now held by the University of Illinois Foundation, for property at 1101 West University Avenue, Champaign. The latter is being acquired by the University through a legacy, subject to an existing lease and to the obligation to refund in the event the estate is not sufficient to pay claims, expenses, and taxes. It does not appear likely that the latter eventuality will occur and can be insured against. When the exchange is completed, the property the Foundation is acquiring could then be sold on the basis of its fair market value.

The two properties are of substantially equivalent value and support a current appraised value of \$90,000. However, the University presently has an option to buy the property at 1201 West Oregon from the Foundation for the amount of the Foundation borrowing in the sum of \$80,000. This differential resulted from the University's previous payment of \$10,000 to the University Club and for which credit was given by the club at the time the property at 1201 West Oregon was acquired.

If the property at 1101 West University is sold, it is contemplated that the Foundation will use the net proceeds to reduce its borrowing and acquire additional property. At that time, the University's \$10,000 payment under the option referred to will be honored by the Foundation.

Resolution Authorizing Exchange of Foundation Property Located at 1201 West Oregon Street, Urbana, Illinois, for University Property Located at 1101 West University Avenue, Champaign, Illinois

Be It, and It Hereby Is Resolved by the Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, hereinafter referred to as "UNIVERSITY," that the Comptroller and Secretary of this corporation be, and they hereby are, authorized for, and in the name of, and on behalf of, UNIVERSITY to enter into an agreement with the UNIVERSITY OF ILLINOIS FOUNDATION, a not-for-profit corporation of the State of Illinois, with its principal office in Urbana, Illinois, hereinafter referred to as "FOUNDATION," providing for the conveyance to FOUNDATION of title to the property hereinafter described and referred to as Tract A in consideration of the conveyance by FOUNDATION to UNIVERSITY of title to the following-described property which is hereinafter referred to as Tract B, viz.:

Lot One (1) in Block Three (3) in Nina B. Bronson's Subdivision of a part of the East One-half (E ½) of the Southwest Quarter (SW ¼) of the Northeast Quarter (NE ¼) of Section Eighteen (18), Township Nineteen North (T 19 N), Range Nine East (R 9 E) of the Third Principal Meridian (3rd P.M.), situated in the City of Urbana, in the County of Champaign, and State of Illinois, commonly known as 1201 West Oregon, Urbana, Illinois,

and upon the following terms and conditions:

1. FOUNDATION to convey title to Tract B, to UNIVERSITY in fee simple absolute, free and clear of all liens and encumbrances, by Warranty Deed, and UNIVERSITY shall convey title to Tract A to FOUNDATION in fee simple absolute, and whereupon the presently existing lease of Tract B between UNIVERSITY and FOUNDATION shall be cancelled and terminated and UNIVERSITY shall have no further rental obligations under said lease.

2. FOUNDATION shall pay all abstracting, title fees, and recording costs applicable to Tract A, and UNIVERSITY shall pay all such costs applicable to Tract B.
3. Possession of Tract A shall be delivered to FOUNDATION concurrently with the conveyances of title subject to the presently existing year-to-year lease which presently extends to June 30, 1977, and upon such delivery of possession, FOUNDATION shall be entitled to all rental payments becoming due and payable thereafter.
4. Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

It Hereby Is Further Resolved that upon compliance with terms of said agreement by FOUNDATION, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed to execute, acknowledge, and deliver, in the name, and in behalf of, this corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to FOUNDATION title to the following-described property, viz.:

Commencing at the intersection of the South line of University Avenue and the West line of McKinley Avenue in the City of Champaign, Illinois, thence West 132 feet, thence South 273.15 feet parallel to the West line of McKinley Avenue, thence East 132 feet parallel to the South line of University Avenue, thence North along the West line of McKinley Avenue 273.15 feet to the place of beginning situated in the City of Champaign, in the County of Champaign, and State of Illinois, commonly known as 1101 West University Avenue, Champaign, Illinois;
and which property is hereinabove referred to as Tract A.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, Mrs. Shepherd; absent, Governor Walker.

There being no further business, the Board adjourned.

R. C. WICKLUND
Assistant Secretary

EARL L. NEAL
President

LUNCHEON GUESTS

Guests of the Board at luncheon included the deans of the schools and colleges at the Medical Center campuses.

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

October 20, 1976



The October meeting of The Board of Trustees of the University of Illinois was held in Rooms 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, October 20, 1976, beginning at 10:00 a.m.

President Earl L. Neal called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Mr. Robert J. Lenz and Governor Daniel Walker were absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; and Dr. Earl W. Porter, Secretary.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

Legislative Activity Regarding the Current (1976-77) Budget

President Corbally reported that written materials have been going to alumni, there have been special meetings of the campus senates, and there have been increasing contacts with legislators by nonemployee groups in the attempt to secure support for a restoration by the legislature of the Governor's reduction of funds for salary increases and health professions education, and correction of deficiencies in the physical plant. He expressed his personal view that, at the moment, there was a 50 percent chance of success in achieving the restoration.¹

Memorial to Cyrus Mayshark

Chancellor Peltason introduced the following statement and asked that it be included in the record. By a standing vote the Trustees approved the statement for the record.

I would like to present for the record a statement in memory of Dean Cyrus Mayshark. Dean and Mrs. Mayshark died in a tragic airplane accident on July 24, 1976. Dr. Mayshark was a Professor of Health Education and Dean of the College of Applied Life Studies from 1974 to 1976.

Dean Mayshark's lifetime commitment to the meaning of health and human vitality can be traced in the many professional posts he held. From 1949 to 1952 he was the Director of Health and Physical Education at the Boston Y.M.C.A. As Professor of Health Education he served on the faculties of Oregon State University, the University of Southern California, the University of Tennessee, and the University of Texas at El Paso. His most recent appointment before coming to the University of Illinois was as Dean of the College of Education, University of Texas, El Paso.

While his tenure at the University of Illinois was brief, Cyrus Mayshark made a lasting impression. His reputation for skill and integrity as an administrator was matched by his recognition as one of the nation's foremost health educators. The faculty and students will remember him as a man of depth, understanding, and leadership.

OLD AND NEW BUSINESS

Evaluation of the Use of Teaching Assistants

Mrs. Shepherd called attention to the "Applebee Report," a recent report on the status of student writing in the College of Liberal Arts and Sciences (Urbana campus). She expressed the view that the report was a good analysis and that the Trustees should have copies. In particular, she noted, the report contains information and recommendations regarding the quality of instruction in English at the freshman and sophomore levels. In the

¹ A total of \$5,800,000 is being sought, the largest portion of which is needed to increase salary increase funds from 2.5 percent to 4.5 percent.

course of discussion, it was agreed as well that a brief period would be set aside at the November meeting for representatives of the Urbana campus to make a presentation on this subject to the Committee on General Policy.

Application for AM Broadcasting License in Chicago

Mr. Howard asked about the status of this matter. President Corbally reported that a request for additional information on the University's financial plan had just been received from the Federal Communications Commission and that officers were checking on the appropriateness of the question as well as the character of the information desired. He said that some additional legal service would be needed and that it might be necessary to ask for an increase in the allocation earlier provided for this purpose.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to a candidate who passed the standard written examination given in May 1976 in Illinois and who has fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943 as amended. The name of the candidate is filed with the Secretary.

The committee also recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943 as amended, to seven candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant Certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates have been filed with the Secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Advisory Committee for the College of Pharmacy, Medical Center

(2) The Chancellor at the Medical Center campus has recommended the following appointments to the Advisory Committee for the College of Pharmacy for three-year terms ending June 30, 1979.

HENRY CADE, Assistant Director of Professional Services, Walgreen Drug Company, Chicago

CLINT MUNCH, Community Pharmacist, Munch's Civic Center Pharmacy, Elgin

SISTER M. MARGARET WRIGHT, Hospital Pharmacist, Mercy Hospital, Chicago

Ex officio members for 1976-77 are:

DONALD GRONEWALD, President, Illinois Pharmaceutical Association

PATRICIA MOORHATCH, President, Illinois Council of Hospital Pharmacists

MILTON CHRISTY, Chairman, Illinois State Board of Pharmacy

I recommend approval.

On motion of Mr. Livingston, these appointments were approved.

Advisory Council of Librarians, Graduate School of Library Science, Urbana

(3) The Chancellor at the Urbana-Champaign campus has recommended the following new appointments to the Advisory Council of Librarians of the Graduate School of Library Science for terms of three years beginning September 1, 1976.

Public Libraries

ROBERT E. WAGENKNECHT, Director, Lincoln Library, Springfield, to succeed James A. Ubel, Director, Shawnee Library System, Carterville, whose term is expiring.

College and University Libraries

RICHARD DU COTE, Dean, Learning Resources Center, College of DuPage, Glen Ellyn, to succeed Deane W. Hill, Chairman, Learning Resources Center, Lincoln Land Community College, Springfield, whose term is expiring.

School Libraries

JOANNE KELLY, Librarian, Thomas Paine Elementary School, Urbana, to succeed Margaret Moore, Unit Librarian, Community Unit District No. 3, Harrisburg, whose term is expiring.

Special Libraries

RUE E. OLSON, Librarian, Illinois Agricultural Association, Bloomington, to succeed William W. Easton, Map Librarian, Milner Library, Illinois State University, Normal, whose term is expiring.

I concur.

On motion of Mr. Hahn, these appointments were confirmed.

Headship of the Department of Horticulture, Urbana

(4) The Dean of the College of Agriculture has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. William L. George, Jr., presently Professor in the Department of Horticulture, Ohio State University and Ohio Agricultural Research and Development Center, as Professor of Horticulture on indefinite tenure and Head of the Department, beginning January 3, 1977, on a twelve-month service basis, at an annual salary of \$32,000.

Dr. George will succeed Professor Charles J. Birkeland who plans to retire from the University.

The nomination is supported by the advisory committee appointed to assist in the selection of the new head¹ and the faculty of the department. The Chancellor has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Howard, this appointment was approved.

Appointments to the Faculty

(5) The following new appointments to the faculty of the rank of Assistant Professor and above, and to certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

¹ Daniel F. Dayton, Professor of Plant Breeding in Horticulture, *Chairman*; David B. Dickinson, Jr., Professor of Plant Physiology in Horticulture and of Botany; Michael A. Dirr, Assistant Professor of Horticulture; David Gottlieb, Professor of Plant Pathology; Herbert J. Hoppen, Professor of Vegetable Crops in Horticulture; Darrell A. Miller, Professor of Plant Breeding and Genetics in Agronomy; William R. Nelson, Jr., Professor of Horticulture; Howard B. Petty, Jr., Assistant Director of Cooperative Extension Service and Professor of Agricultural Entomology.

- A — Indefinite tenure
 N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
 Q — Initial term appointment for a Professor or Associate Professor
 T — Terminal appointment accompanied with or preceded by notice of nonreappointment
 W — One-year appointment subject to special written agreement
 Y — Twelve months' service basis
 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. SHARON B. EMERSON, Assistant Professor of Biological Sciences, beginning September 1, 1976 (1), at an annual salary of \$15,500.
2. LUCINDA L. KATZ, Assistant Professor of Education, beginning September 1, 1976 (1), at an annual salary of \$13,500.
3. DAVID NASJLETI, Assistant Professor of Spanish, beginning September 1, 1976 (1), at an annual salary of \$17,900.
4. CAROL P. PETERSON, Assistant Professor of Psychology, on 25 percent time, beginning September 1, 1976 (N25), at an annual salary of \$4,000.
5. DENNIS J. RICH, Assistant Professor of Speech and Theater, beginning September 1, 1976 (1), at an annual salary of \$13,500.
6. R. STEPHEN WARNER, Assistant Professor of Sociology, beginning September 1, 1976 (on leave of absence without pay through December 31, 1976) (1), at an annual salary of \$16,500.

Medical Center

7. M. FERAZ ALAM, Clinical Assistant Professor of Medicine, Abraham Lincoln School of Medicine, on 50 percent time, beginning September 1, 1976 (NY50), at an annual salary of \$16,000.
8. HENRY A. BRIELE, Assistant Professor of Surgery, on 81 percent time, and Physician/Surgeon, on 9 percent time, Abraham Lincoln School of Medicine, beginning September 1, 1976 (1Y81;NY9), at an annual salary of \$30,000.
9. WAYNE E. BRUGGEMAN, Assistant Professor of Fixed Partial Prosthodontics, College of Dentistry, on 50 percent time, beginning October 1, 1976 (NY50), at an annual salary of \$10,700.
10. MARY JANE V. CUTLER, Associate Professor of Nursing Administration, College of Nursing, beginning September 1, 1976 (QY), at an annual salary of \$22,000.
11. EDGAR G. EICHBAUM, Assistant Professor of Surgery, on 61 percent time, and Physician/Surgeon, on 29 percent time, Abraham Lincoln School of Medicine, beginning September 1, 1976 (1Y61;NY29), at an annual salary of \$40,000.
12. MICHAEL A. EVANS, Assistant Professor of Pharmacology, School of Basic Medical Sciences, beginning September 1, 1976 (1Y), at an annual salary of \$18,000.
13. ARNOLD M. FREEMAN, Assistant Professor of Periodontics, College of Dentistry, on 40 percent time, beginning September 1, 1976 (NY40), at an annual salary of \$7,000.
14. CHRISTOPHER S. GARRARD, Assistant Professor of Medicine, on 95 percent time, and Physician/Surgeon, on 5 percent time, Abraham Lincoln School of Medicine, beginning September 1, 1976 (1Y95;NY5), at an annual salary of \$31,500.
15. PAUL W. GUDEWICZ, Assistant Professor of Physiology, School of Basic Medical Sciences, beginning September 1, 1976 (1Y), at an annual salary of \$17,000.

16. MARJORIE J. KAEPLINGER, Assistant Professor of Medical-Surgical Nursing, College of Nursing, beginning September 1, 1976 (1Y), at an annual salary of \$16,500.
17. GERALD M. LARSON, Research Assistant Professor of Surgery, Abraham Lincoln School of Medicine, beginning September 1, 1976 (1Y), at an annual salary of \$17,000.
18. ROBERT E. LENKINSKI, Research Assistant Professor of Physiology, School of Basic Medical Sciences, on 80 percent time, beginning September 1, 1976 (1Y80), at an annual salary of \$12,000.
19. MARJORIE J. POWERS, Associate Professor of Medical-Surgical Nursing, College of Nursing, beginning September 1, 1976 (QY), at an annual salary of \$25,000.
20. ELIZABETH C. SHINE, Assistant Professor of Public Health Nursing, College of Nursing, for ten months beginning September 1, 1976 (W), at a salary of \$21,810.
21. PHILIP SOKOLOFF, Assistant Professor of Pediatric Dentistry, College of Dentistry, on 20 percent time, beginning September 1, 1976 (NY20), at an annual salary of \$4,000.
22. COLIN A. SOUTAR, Assistant Professor of Medicine, on 95 percent time, and Physician/Surgeon, on 5 percent time, Abraham Lincoln School of Medicine, beginning October 15, 1976 (1Y95;NY5), at an annual salary of \$31,500.
23. RICHARD A. STARK, Assistant Professor of Anatomy, School of Basic Medical Sciences, beginning September 1, 1976 (1Y), at an annual salary of \$18,500.
24. LINDA J. STRIGGLES, Assistant Professor of Psychiatric Nursing, College of Nursing, beginning September 1, 1976 (1), at an annual salary of \$12,500.
25. CHANTIMA TRIRATH, Assistant Professor of Psychiatry, Abraham Lincoln School of Medicine, on 20 percent time, beginning September 1, 1976 (NY20), at an annual salary of \$5,000.
26. RONALD LEON VAN DER HORST, Assistant Professor of Pediatrics, Abraham Lincoln School of Medicine, on 20 percent time, beginning October 1, 1976 (NY20), at an annual salary of \$6,240.

Urbana-Champaign

27. ALAN M. ARMSTRONG, Assistant Professor of Theatre, on 25 percent time, and Costume Designer in the Krannert Center for the Performing Arts, on 75 percent time, beginning August 21, 1976 (NY), at an annual salary of \$17,000.
28. STEWART H. BERLOCHER, Assistant Professor of Entomology, beginning August 21, 1976 (1), at an annual salary of \$14,000.
29. JUAN J. CARBAJO, Assistant Professor of Nuclear Engineering, beginning September 21, 1976 (1), at an annual salary of \$14,600.
30. ARTHUR L. DeVRIES, Assistant Professor of Physiology and Biophysics, beginning October 1, 1976 (3), at an annual salary of \$16,600.
31. NICHOLAS DiVIRGILIO, Associate Professor of Music, beginning August 21, 1976 (Q), at an annual salary of \$18,000.
32. TSCHANGHO J. KIM, Assistant Professor of Urban and Regional Planning, beginning August 21, 1976 (1), at an annual salary of \$15,500.
33. JAMES T. LAMIELL, Assistant Professor of Psychology, beginning August 21, 1976 (1), at an annual salary of \$13,500.
34. CAROLYN B. MERVIS, Assistant Professor of Psychology, beginning August 21, 1976 (1), at an annual salary of \$13,500.
35. BRUCE F. MICHELSON, Assistant Professor of English, beginning August 21, 1976 (N), at an annual salary of \$12,500.
36. E. KEITH MILNER, Assistant Professor of Physical Education and Director of Activity Program, Department of Physical Education, beginning August 21, 1976 (N), at an annual salary of \$14,000.
37. JOHN R. STREET, Assistant Professor of Turf Management in Horticulture, beginning September 1, 1976 (1Y), at an annual salary of \$18,700.

38. JOHN L. TAYLOR, JR., Assistant Professor of Physical Education, beginning August 21, 1976 (1), at an annual salary of \$15,500.
39. ROBERT E. VERRECCHIA, Assistant Professor of Accountancy, beginning August 21, 1976 (1), at an annual salary of \$18,500.

General University

40. CLIFFORD W. VAN METER, Director and Associate Professor, Police Training Institute, beginning September 1, 1976 (NY;QY), at an annual salary of \$30,000.

On motion of Mr. Howard, these appointments were confirmed.

Nonsalaried Faculty of the College of Medicine for 1976-77

(6) On the recommendation of the Chancellor at the Medical Center, I have approved appointments and reappointments to the nonsalaried faculty of the College of Medicine for the academic year beginning September 1, 1976. The list of these appointments is being filed with the Secretary of the Board for record, and his office will issue the usual notices of appointment.

Following is a summary of the number of appointments in each department. The total number of persons is 2,259, of whom 94 are on emeritus status. The total for 1975-76 was 2,208, of whom 103 were on emeritus status.

On motion of Mr. Livingston, these appointments were confirmed. (Mr. Neal stated that copies of the contract form used for these appointments are available from the Secretary if Trustees wish to examine them.)

Peoria School of Medicine

Basic Sciences	9
Dermatology	1
Family Practice	42
Medicine	26
Obstetrics and Gynecology	7
Pathology	10
Pediatrics	11
Preventive Medicine	13
Psychiatry	11
Radiology	15
Rehabilitation Medicine	9
Surgery	62
<i>School Total</i>	<u>216</u>

<i>Rockford School of Medicine</i>	130
<i>School of Basic Medical Sciences, Urbana</i>	348

School of Basic Medical Sciences, Medical Center

Anatomy	6
Biological Chemistry	5
Microbiology	7
Pharmacology	6
Physiology	4
<i>School Total</i>	<u>28</u>

The Abraham Lincoln School of Medicine

Anesthesiology	30
Center for Craniofacial Anomalies	3
Dermatology	31
Family Practice	49
Medical Social Work	11
Medicine	263
Neurology	13

Neurosurgery	23
Obstetrics and Gynecology.....	117
Ophthalmology.....	68
Orthopaedics	48
Otolaryngology.....	68
Pathology	97
Pediatrics	131
Physical Medicine and Rehabilitation.....	29
Preventive Medicine and Community Health.....	19
Psychiatry.....	168
Radiology	72
Surgery (including Urology).....	230
<i>School Total</i>	<u>1 470</u>
<i>School of Associated Medical Sciences</i>	
Medical Arts	1
Medical Dietetics	7
Medical Laboratory Sciences.....	6
Medical Records Administration.....	4
Occupational Therapy	29
Physical Therapy	20
<i>School Total</i>	<u>67</u>
<i>Grand Total</i>	<u>2 259</u>

Merger of the Colleges of Architecture and Art and Urban Sciences, Chicago Circle

(7) The Chicago Circle Senate has recommended the merger of the College of Architecture and Art and the College of Urban Sciences to form a single unit to be named the College of Architecture, Art, and Urban Sciences, to be effective September 1, 1977.

It further recommends that the names of three of the constituent units be changed as follows: the Department of Architecture to the School of Architecture, the Department of Art to the School of Art and Design, and the College of Urban Sciences to the School of Urban Sciences. The names of the two other constituent units, the Department of History of Architecture and Art and the Center for Urban Studies, will remain the same.

The merger is based upon the belief that the units involved share a concern for the understanding and application of knowledge to the study of contemporary urban society and the utilization of interdisciplinary study and research concerning the factors of human experience applied to specific problems. The redesignation of constituent units is in accord with common practice in these professions.

No programmatic changes are involved in the present proposal. Any future changes will require campus and University approval through established procedures.

No additional funds for administrative purposes will be required by the redesignated units. Rather, it is hoped that there will be some savings. There are no budgetary implications for units other than those involved in the merger.

The faculties of the Colleges of Architecture and Art and Urban Sciences, the Chancellor at Chicago Circle, and the Vice President for Academic Affairs concur in this recommendation. The University Senates Conference has recommended approval and has indicated that no further Senate jurisdiction is involved.

I recommend approval.

In providing background information on this recommendation, Chancellor Riddle stated that, in acting upon the matter, the Chicago Circle Senate expressed strong sentiment for attaching an individual's name to the new college at some time. At a later time, an appropriate recommendation

might be made in this direction. President Corbally stated that he was not opposed to such a step in principle, but that other proposals, perhaps of less merit, also have been discussed. What is needed, he said, are policy guidelines — a framework within which such action can be reviewed and evaluated.

It was made clear that the change in organization and nomenclature in no way is likely to result in the downgrading of the urban science mission or in the technical expertise in architectural training. Rather, Chancellor Riddle said, all steps would be taken to invigorate and improve the program in all of its parts.

On motion of Mr. Hahn, these recommendations were approved.

Improvement Program for University of Illinois—Willard Airport

(8) On September 17, 1975, the Board of Trustees authorized the submission of an application for a federal grant for certain projects required to bring Willard Airport to a minimum acceptable level for commercial operations. On May 19, 1976, the Board authorized the Comptroller and the Secretary of the Board to sign documents necessary to accept such a grant.

The Federal Aviation Administration has offered support for this project in the total project amount of \$1,057,000. The project will be funded as follows: 90 percent, Federal Aviation Administration; and 10 percent, State Division of Aeronautics. (The portion normally funded by local sources, 10 percent, is to be provided by the Division of Aeronautics of the Illinois Department of Transportation.)

The project is as follows: Strengthening and marking the air carrier apron, including enlarging the apron corners and connecting taxiways, and installing medium-intensity runway and taxiway lights for runway 4/22 and parallel taxiway.¹

The Federal Aviation Administration and the Division of Aeronautics now require the adoption of a formal resolution of acceptance. The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees adopt the following resolution.

Resolution Accepting, Adopting, and Authorizing Execution of Acceptance of Grant Offer of the Administrator of the Federal Aviation Administration Constituting Grant Agreement between the United States and The Board of Trustees of the University of Illinois, Urbana-Champaign, Illinois

Whereas, the Administrator of the Federal Aviation Administration, for and in behalf of the United States, has extended to The Board of Trustees of the University of Illinois, a formal Grant Offer, pursuant to the Application for Federal Assistance of The Board of Trustees of the University of Illinois, submitted to the Federal Aviation Administration, dated May 24, 1976, all as hereinbelow set forth, and all relating to the development of the University of Illinois—Willard Airport, the same bearing ADAP Project Number 6-17-0016-02; and

Whereas, pursuant to and for the purpose of carrying out the provisions of the Airport and Airways Development Act of 1970 (Public Law 91-258, 91st Congress, 84 Stat. 219), as amended, it is necessary that said Grant Offer be duly and formally accepted by The Board of Trustees of the University of Illinois; and

Whereas, such Grant Offer and such Acceptance thereof, duly executed, to-

¹ The improvement program is limited to the objective indicated and goes back to initial Board action in September 1970. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

gether shall constitute the Grant Agreement between The Board of Trustees of the University of Illinois and the United States relating to said airport development project; and

Whereas, the said Grant Offer is in words, figures, and form following:

**Department of Transportation
Federal Aviation Administration**

GRANT AGREEMENT

Part 1 — Offer

Date of Offer: September 13, 1976
University of Illinois—Willard Airport
Project No. 6-17-0016-02
Contract No. DOT-FA76-GL-7626

TO: The Board of Trustees of the University of Illinois and the Department of Transportation, Division of Aeronautics, State of Illinois, Cosponsors (herein referred to as the "Sponsor")

FROM: The United States of America (acting through the Federal Aviation Administration, herein referred to as the "FAA")

Whereas, the Sponsor has submitted to the FAA a Project Application dated May 24, 1976, for a grant of federal funds for a project for development of the University of Illinois—Willard Airport (herein called the "Airport"), together with plans and specifications for such project, which Project Application, as approved by the FAA is hereby incorporated herein and made a part hereof; and

Whereas, the FAA has approved a project for development of the Airport (herein called the "Project") consisting of the following-described airport development:

Strengthen and mark air carrier apron (approximately 17,500 s.y.) including enlarging fillet and connecting taxiways (approximately 12,400 s.y.), and install medium-intensity runway and taxiway lights for Runway 4/22 and parallel taxiway,

all as more particularly described in the property map and plans and specifications incorporated in the said Project Application;

Now, Therefore, pursuant to and for the purpose of carrying out the provisions of the Airport and Airway Development Act of 1970, as amended (49 U.S.C. 1701), and in consideration of (a) the Sponsor's adoption and ratification of the representations and assurances contained in said Project Application, and its acceptance of this Offer as hereinafter provided, and (b) the benefits to accrue to the United States and the public from the accomplishment of the Project and the operation and maintenance of the Airport as herein provided, **THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, HEREBY OFFERS AND AGREES** to pay, as the United States' share of the allowable costs incurred in accomplishing the Project, 90 percentum thereof.

This Offer is made on and subject to the following terms and conditions:

1. The maximum obligation of the United States payable under this Offer shall be \$951,300.00.
2. The Sponsor shall:
 - a. Begin accomplishment of the Project within ninety days after acceptance of this Offer or such longer time as may be prescribed by the FAA, with failure to do so constituting just cause for termination of the obligations of the United States hereunder by the FAA;

- b. Carry out and complete the Project without undue delay and in accordance with the terms hereof, the Airport and Airway Development Act of 1970, and Sections 152.45-152.55 of the Regulations of the Federal Aviation Administration (14 CFR 152) in effect as of the date of acceptance of this Offer, which Regulations are hereinafter referred to as the "Regulations"; and
 - c. Carry out and complete the Project in accordance with the plans and specifications and property map, incorporated herein, as they may be revised or modified with the approval of the FAA.
3. The allowable costs of the project shall not include any costs determined by the FAA to be ineligible for consideration as to allowability under Section 152.41(b) of the Regulations.
 4. Payment of the United States' share of the allowable project costs will be made pursuant to and in accordance with the provisions of Sections 152.57-152.63 of the Regulations. Final determination as to the allowability of the costs of the project will be made at the time of the final grant payment pursuant to Section 152.63 of the Regulations: *Provided* that, in the event a semifinal grant payment is made pursuant to Section 152.63 of the Regulations, final determination as to the allowability of those costs to which such semifinal payment relates will be made at the time of such semifinal payment.
 5. The FAA reserves the right to amend or withdraw this Offer at any time prior to its acceptance by the Sponsor.
 6. This Offer shall expire, and the United States shall not be obligated to pay any part of the costs of the project unless this Offer has been accepted by the Sponsor on or before September 30, 1976, or such subsequent date as may be prescribed in writing by the FAA.
 7. The Sponsor hereby agrees that it will incorporate or cause to be incorporated into any contract for construction work, or modification thereof, as defined in the regulations of the Secretary of Labor at 41 CFR Chapter 60, which is paid for in whole or in part with funds obtained from the federal government or borrowed on the credit of the federal government pursuant to a grant, contract, loan insurance, or guarantee, or undertaken pursuant to any federal program involving such grant, contract, loan insurance, or guarantee the following Equal Opportunity clause.

During the performance of this contract, the contractor agrees as follows:

- a. The contractor will not discriminate against any employee or applicant for employment because of race, color, creed, sex, or national origin. The contractor will take affirmative action to insure that applicants are employed, and that employees are treated during employment, without regard to their race, color, creed, sex, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination, rates of pay, or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices (to be provided) setting forth the provisions of this nondiscrimination clause.
- b. The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, creed, sex, or national origin.
- c. The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice (to be provided) advising the said labor union or workers' representative of the contractor's commitments under this section,

- and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- d. The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
 - e. The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
 - f. In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part, and the contractor may be declared ineligible for further government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
 - g. The contractor will include the portion of the sentence immediately preceding paragraph a and the provisions of paragraphs a through g in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance. Provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

The Sponsor further agrees that it will be bound by the above Equal Opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided that, if the applicant so participating is a state or local government, the above Equal Opportunity clause is not applicable to any agency, instrumentality, or subdivision of such government which does not participate in work on or under the contract.

The Sponsor agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and the subcontractors with the Equal Opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor; that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance; and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The Sponsor further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the Equal Opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part III, Subpart D, of the Executive Order. In

addition, the Sponsor agrees that, if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: cancel, terminate, or suspend in whole or in part this grant (contract, loan insurance, or guarantee); refrain from extending any further assistance to the Sponsor under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from the Sponsor; or refer the case to the Department of Justice for appropriate legal proceedings.

8. The Sponsor hereby covenants and agrees that financial records of this project shall be established, maintained, and made available to appropriate personnel in conformity with Section 152.63 of the Regulations of the Federal Aviation Administration (14 CFR 152).
9. The Sponsor will send a copy of all invitations for bids, advertised or negotiated, for concessions or other business at the airport to the appropriate Office of Minority Business Enterprise (OMBE) representative as identified by the FAA Regional Civil Rights Office. The Sponsor will disclose and make information about the contracts, contracting procedures, and requirements available to the designated OMBE representative and minority firms on the same basis that such information is disclosed and made available to other organizations or firms. Responses by minority firms to invitations for bids shall be treated in the same manner as all other responses to the invitations for bids.

Compliance with the preceding paragraph will be deemed to constitute compliance by the Sponsor with requirements of 49 CFR 21 Appendix C (a) (1) (x), Regulations of the Office of the Secretary of Transportation.

10. The Sponsor hereby covenants that it will not permit any permanent-type structures, other than structures required for aids to air navigation and such other structures as may be specifically excepted in writing by the FAA, to be erected on, and that it will cause any existing structures to be removed from, each area identified on the "Exhibit A" as "clear zone" or any portions thereof, concerning which the Sponsor has acquired a fee interest with federal financial assistance, irrespective of whether such structures constitute an obstruction to air navigation.
11. It is understood and agreed that any and all reference to the term "Office of Management and Budget Circular No. A-102," as the same may appear in this agreement and any document incorporated and made a part thereof, shall be deemed to read and mean "General Services Administration Federal Management Circular FMC 74-7." It is also understood and agreed that wherever the term "Project Application" appears in the agreement or in any other documents constituting a part of this agreement, it shall be deemed to mean "Application for Federal Assistance, FAA Form 5100-100."
12. It is understood and agreed by and between the parties hereto that should evidence be discovered during construction that objects of archeologic or historic interest may be unearthed, then construction will be halted for a reasonable time to enable the responsible state official to assess the matter.
13. It is understood and agreed by and between the parties hereto that, with regard to Number 31 of the Sponsor Assurances on FAA Form 5100-100, wherein reference is made to "Part II, paragraphs 7(a), 7(b), and 7(c)," such reference shall be deemed to refer instead to "Part II, Section C, paragraphs 4(a), 4(b), and 4(c)."
14. Assurance Number 18 of Part V of the Application incorporated herein is amended by including at the end of the second sentence the following language:

including the requirement that (a) each air carrier, authorized to engage directly in air transportation pursuant to Section 401 or 402

of the Federal Aviation Act of 1958, using such airport shall be subject to nondiscriminatory and substantially comparable rates, fees, rentals, and other charges and nondiscriminatory conditions as are applicable to all such air carriers which make similar use of such airport and which utilize similar facilities, subject to reasonable classifications such as tenants or nontenants, and combined passenger and cargo flights or all cargo flights, and such classification or status as tenant shall not be unreasonably withheld by any Sponsor provided an air carrier assumes obligations substantially similar to those already imposed on tenant air carriers, and (b) each fixed base operator using a general aviation airport shall be subject to the same rates, fees, rentals, and other charges as are uniformly applicable to all other fixed base operators making the same or similar uses of such airport utilizing the same or similar facilities; provision (a) above shall not require the reformation of any lease or other contract entered into by a Sponsor before July 12, 1976. A Sponsor shall not require the reformation of any lease or other contract entered into by a Sponsor before July 1, 1975.

15. It is understood and agreed that no part of the federal share of an airport development project for which a grant is made under the Airport and Airway Development Act of 1970, as amended (49 U.S.C. 1701, et seq.), or under the Federal Airport Act, as amended (49 U.S.C. 1101, et seq.), shall be included in the rate base in establishing fees, rates, and charges for users of the airport.
16. This project and all work performed thereunder is subject to the Clean Air Act and the Federal Water Pollution Control Act. Accordingly:
 - a. The Sponsor hereby stipulates that any facility to be utilized in performance under the grant or to benefit from the grant is not listed on the EPA List of Violating Facilities.
 - b. The Sponsor agrees to comply with all the requirements of Section 114 of the Clean Air Act and Section 308 of the Federal Water Pollution Control Act and all regulations issued thereunder.
 - c. The Sponsor shall notify the FAA of the receipt of any communication from the EPA indicating that a facility to be utilized for performance of or benefit from the grant is under consideration to be listed on the EPA List of Violating Facilities.
 - d. The Sponsor agrees that he will include or cause to be included in any contract or subcontract under the grant which exceeds \$100,000 the criteria and requirements in these subparagraphs (a) through (d).
17. It is understood and agreed by and between the parties hereto that any reference herein or in the aforesaid Application for Federal Assistance, dated May 24, 1976, to plans and specifications shall mean the plans and specifications approved by the State Airport Engineer, Illinois, Chicago Airports District Office, Great Lakes Region, Federal Aviation Administration, on May 19, 1976.
18. The Federal Aviation Administration in tendering this Offer on behalf of the United States recognizes the existence of an agency relationship between the Board of Trustees of the University of Illinois, as principal, and the State of Illinois, Department of Transportation, Division of Aeronautics, as agent, created by an Agency and Participation Agreement entered into for and on behalf of the Board of Trustees of the University of Illinois on June 1, 1976, and for and on behalf of the State of Illinois, Department of Transportation, Division of Aeronautics, on June 10, 1976. It is understood and agreed that such Agency and Participation Agreement will not be amended, modified, or terminated without prior approval, in writing, of the FAA.
19. The Sponsor hereby covenants and agrees that the Airport Lighting Facilities installed or to be installed under this project at the airport shall be operated,

maintained, and inspected as indicated in the Sponsor's Letter of Agreement for Operation of the Field Lighting, dated June 1, 1976.

20. The federal government does not now plan or contemplate the construction of any structures pursuant to Paragraph 27 of Part V — Assurances of the Application for Federal Assistance and, therefore, it is understood and agreed that the Sponsor is under no obligation to furnish any such areas or rights without cost to the federal government under this Grant Agreement. However, nothing contained herein shall be construed as altering or changing the rights of the United States and/or the obligations of the Sponsor under prior Grant Agreements to furnish rent-free space for the activities specified in such agreements.
21. It is understood and agreed by and between the parties hereto that the United States shall not make any payment for engineering charges relating to this project until the Engineering Agreement is submitted and approved by the FAA.
22. a. The parties hereto recognize that a continuing need exists for parking space for government-owned and -controlled automotive equipment used or assigned for use in serving FAA facilities and equipment on or in the vicinity of the airport. It is agreed by the parties hereto that the Sponsor will continue to provide, without charge, designated parking space as now exists in reasonable proximity to FAA operations for such automotive equipment and that no change or modifications will be made in such designation without the consent of the parties hereto or their designated representative.
b. The parties hereto further recognize the need for adequate parking space for the motor vehicles used by the FAA employees in providing them with transportation to their place of employment and assigned duty stations on the airport. It is fully understood by and between the parties hereto that the Sponsor has made adequate parking space available to those employees on terms that are as favorable as those provided to the Sponsor's employees and the employees of others having duty stations on the airport. It is agreed by the parties hereto that the relationship now existing with respect to automobile parking space for FAA employees will continue and that no change will be made to alter this relationship or to either curtail or enlarge the demand for the parking facilities designated without the consent and concurrence of the parties hereto or their designated representatives.
23. The Sponsor hereby covenants that it will not cause or permit any structure or object of natural growth to extend above the plane of the light path within the land area (presently, or hereafter owned or controlled by the Sponsor) comprising the site of any Medium-Intensity Approach Light System (MALS) serving the aforesaid airport (a MALS site being an area extending 1600 feet outward from the approach end of the runway served and 400 feet in width located symmetrically about the projected runway centerline).
24. The Sponsor hereby covenants and agrees that on or before September 30, 1980, it will submit evidence satisfactory to the FAA that it has acquired adequate property interest in the uncontrolled portions of the clear zones for Runways 4 and 22 in order to obtain nonprecision-size clear zones (500' × 1010' × 1700') at 34:1 approach slope. It is further understood and agreed that the United States shall not pay nor be obligated to pay for any of the cost of obtaining these property interests under this project.

All commitments by The Board of Trustees of the University of Illinois, a public corporation, hereunder are subject to constitutional and statutory limitations and restrictions binding upon it and to the availability of funds which may be lawfully applied thereto.

The Sponsor's acceptance of this Offer and ratification and adoption of the Project Application incorporated herein shall be evidenced by execution of this

instrument by the Sponsor, as hereinafter provided, and said Offer and Acceptance shall comprise a Grant Agreement, as provided by the Airport and Airway Development Act of 1970, constituting the obligations and rights of the United States and the Sponsor with respect to the accomplishment of the Project and the operation and maintenance of the Airport. Such Grant Agreement shall become effective upon the Sponsor's acceptance of this Offer and shall remain in full force and effect throughout the useful life of the facilities developed under the Project but in any event not to exceed twenty years from the date of said acceptance.

United States of America
Federal Aviation Administration
By
Chief
Chicago Airports District Office

Now, Therefore, upon consideration of said Grant Offer and all of the terms, provisions, conditions, and exhibits therein and thereto, *Be It, and It Is Hereby Resolved* by the Board of Trustees of the University of Illinois, Urbana-Champaign, Illinois, as follows:

1. That the Board of Trustees of the University of Illinois accepts, and it does hereby accept, the Grant Offer extended by the Administrator of the Federal Aviation Administration, for and in behalf of the United States, in the words, figures, and form as hereinabove set forth, and that it shall enter into a Grant Agreement with the United States by causing the Acceptance thereof, in the words, figures, and form as hereinabove set forth, to be duly executed in its name and for and in its behalf.
2. That to accomplish the foregoing, Ronald W. Brady, Comptroller, be and he is hereby authorized and directed to execute, for and in behalf of The Board of Trustees of the University of Illinois, the said Acceptance of the said Grant Offer, and that Earl W. Porter, Secretary, or Romayne Wicklund, Assistant Secretary, be and he is hereby authorized and directed to attest said execution and to impress thereon the Official Seal of The Board of Trustees of the University of Illinois.
3. That the Application for Federal Assistance, dated May 24, 1976, executed and submitted to the Federal Aviation Administration by The Board of Trustees of the University of Illinois, relating to ADAP Project 6-17-0016-02, including all the statements, representations, warranties, covenants, and agreements contained therein, be and the same is hereby ratified and adopted.
4. That the Agency and Participation Agreement attached thereto and by reference made a part thereof, entered into on the first day of June 1976 by The Board of Trustees of the University of Illinois, and on the tenth day of June 1976 by the State of Illinois, Department of Transportation, Division of Aeronautics, be and the same is hereby confirmed and ratified.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Walker.

**Contract for Runway/Taxiway Lighting System,
University of Illinois-Willard Airport**

(9) As part of the implementation of the project described in the previous recommendation, the State Division of Aeronautics has forwarded "Construction Contract

I" to the University for approval. The amount of the contract is \$149,345.43 for a medium-intensity lighting system: NE/SW runway and connecting taxiway. The low and only bidder was Champaign Signal and Lighting Company, Inc., Urbana, Illinois, and the bid was within the engineers' estimate. Bids were taken by the Division of Aeronautics on June 22, 1976. As indicated previously, funding for this contract will be provided at the level of 90 percent from the Federal Aviation Administration and 10 percent from the Division of Aeronautics.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the Comptroller and the Secretary of the Board be authorized to execute Construction Contract I as described. The University obligation is limited to funds available in the project.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Walker.

Plans for Noninstructional Capital Improvements

(10) As part of the submission requirements for RAMP (Resource Allocation and Management Plan), FY 1978, plans for noninstructional capital improvements to be accomplished between November 1976 and November 1977 must be submitted to the Board of Higher Education for approval.

The following noninstructional capital improvement projects are planned:

<i>Project Name/Category</i>	<i>Total Project Cost</i>
Building Equipment Automation, Phase II, Chicago Circle Center....	\$135 000
Chicago Circle Center Concourse, Heating and Ventilation.....	50 000
Enclose Jane Addams' Hull House Walkway, Chicago Circle.....	70 000
Student Residence Hall Kitchen Renovation, Phase II, Remodeling, Medical Center.....	198 000
Chicago Illini Union Catering Kitchen Renovation, Remodeling, Medical Center.....	13 000
Chicago Illini Union Bookstore Renovation, Remodeling, Medical Center.....	12 000
Surface Parking Lots at Nine Locations, 399 Total Spaces, Site Improvement, Urbana-Champaign.....	245 000
Miscellaneous Memorials, Site Improvement, Urbana-Champaign....	25 000

The President of the University, with the concurrence of the appropriate administrative officers, recommends approval of these projects, subject to further action by the Illinois Board of Higher Education.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Howard, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Walker.

Report of Rejection of Bids for Remodeling in the Research and Library Unit, Dentistry-Medicine-Pharmacy Building, Medical Center

(11) The President of the University, with the concurrence of appropriate administrative officers, and pursuant to the provisions of Section 15(e) (2) of the *General*

Rules Concerning University Organization and Procedure, reports the rejection of bids for the remodeling of certain rooms in the Research and Library Unit of the Dentistry-Medicine-Pharmacy Building at the Medical Center campus for the Department of Pathology.

Bids were received for this project on August 17, 1976, and exceeded the construction funds available by approximately \$13,000. The scope of the project will be reduced, and in the interest of time the work will be undertaken by the University's own forces.

This report was received for record.

Employment of Architects and Engineers for Capital Projects Eligible for Funding by the Local Public Works Capital Development and Investment Program

(12) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees employ, or request the Capital Development Board to employ, the following architectural and engineering firms for the professional services required for capital projects at the Chicago Circle and Medical Center campuses, subject to the receipt of a federal grant from the Local Public Works Capital Development and Investment Program.

Chicago Circle Campus

<i>Project</i>	<i>Project Cost</i>	<i>Professional Recommended</i>
Space Realignment, Relocation, and Remodeling:		
Campus Security	\$ 119 000	John Dolio Associates
Roof Repair	124 400	Schadt-Johnson
Rehabilitation Upper Walkway and Stairs	114 100	Skidmore, Owings & Merrill
OSHA Corrections	70 800	John Victor Frega Associates
Lecture Center Roof and Drainage Replacement	124 400	Skidmore, Owings & Merrill
Education and Communications Building Rehabilitation	71 600	Harry Weese Associates

Medical Center Campus

Remodeling 1919 West Taylor Street, Phase I	\$ 975 000	John Victor Frega Associates
Remodeling Second Unit, Dentistry-Medicine-Pharmacy, Project #2	1 153 900	Richardson, Severns, Scheeler, Greene, and Associates, Inc.
Space Realignment, Relocation, and Remodeling:		
General Hospital, Third Floor, Remodeling	218 500	John Victor Frega Associates
General Hospital, Elevator Renovation	287 200	Eisler-Mangel Associates
Biologic Resource Laboratory	124 400	John Dolio Associates

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Walker. Mr. Hahn asked to be recorded as not voting.

Conveyance of Land to Bureau County Soil and Water Conservation District

(13) On September 17, 1975, the Board authorized University officers to seek legislation in the Illinois General Assembly to empower the University to convey title to 80 acres of land in Bureau County to the Bureau County Soil and Water Conservation District.

The land was used by the Department of Forestry for research on control of wind erosion, but the University now has no further use for the land. The Bureau County Soil and Water Conservation District has 120 acres adjoining the parcel and will use the land to develop a conservation area.

The General Assembly enacted Public Act 79-1337 authorizing the Board of Trustees to convey title to the land, and on August 2, 1976, the legislation was approved by the Governor.

To implement the provisions of the act, the President recommends that the following resolution be adopted:

Resolution

Whereas by an act of the General Assembly of the state of Illinois entitled "An act to authorize the conveyance of certain real property located in Bureau County, Illinois, by the Board of Trustees of the University of Illinois to the Bureau County Soil and Water Conservation District, Bureau County, Illinois" (Public Act 79-1337, approved August 2, 1976), the Board of Trustees of the University of Illinois is authorized to convey and quit claim all right, title, and interest in and to the real property hereinafter described and located in Bureau County, Illinois, to the Bureau County Soil and Water Conservation District.

Now, Therefore, Be It, and It Hereby Is, Resolved by the Board of Trustees of the University of Illinois, a public corporation of the state of Illinois, that the Comptroller and Secretary of this public corporation be, and they hereby are, authorized and directed to execute, acknowledge, and deliver in the name and in behalf of this public corporation, and under its corporate seal, a quit claim deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to the Bureau County Soil and Water Conservation District, located in Bureau County, Illinois, title to the real property as described as follows, viz.:

The Southwest Quarter (SW $\frac{1}{4}$) of the Northeast Quarter (NE $\frac{1}{4}$) and the Northwest Quarter (NW $\frac{1}{4}$) of the Southeast Quarter (SE $\frac{1}{4}$) of Section Seventeen (17), Township Seventeen North (T17N), Range Six East (R6E) of the Fourth Principal Meridian (4th P.M.), situated in the County of Bureau in the state of Illinois.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Walker.

Purchases

(14) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration; also a purchase authorized by the President.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University

under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 110 266 39
<i>From Institutional Funds</i>	
Authorized	\$ 30 525 00
Recommended	<u>901 773 12</u>
	932 298 12
<i>Grand Total</i>	<u>\$1 042 564 51</u>

A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, the purchase authorized by the President was confirmed, and the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Walker.

Report of Purchases Approved by the Vice President for Administration

(15) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(16) The Comptroller's monthly report of contracts executed was presented.

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Chicago Consortium of Colleges and Universities	Provide professional services in directing a new master's degree program	\$ 8 017
City of Chicago No. 40995	Winterization aspects of the Energy Conservation Testing Program	20 000
Loyola University of Chicago	Conduct a survey on the topic "Women and Work"	122 230
Northeastern Illinois Planning Commission C-130	Energy consumption by the consuming sector in a six-county region	5 900
	Provide professional services for regional planning in northeastern Illinois	17 700
United States Office of Education 300-76-0353	Chicago early childhood education program for the severely and profoundly handicapped	80 965
University of Chicago, Argonne National Laboratory 31-109-38-3535	Develop advanced community utility service systems for three selected community development areas	11 500
University of Pittsburgh 7104-2	Structure and function of decomposer communities colonizing various dung types	8 230
West Side Organization Health Services Corporation	Develop a competency-based training program for drug abuse counselors	14 192
<i>Total</i>		<u>\$ 288 734</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Rush-Presbyterian-St. Luke's Medical Center	Internal prosthetic replacement of skeletal fragments lost in combat-related injuries	\$ 12 785
<i>Total</i>		\$ 12 785

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
University of Chicago, Argonne National Laboratory 31-109-38-3346	Compressed air storage technology for peaking power and intermediate power delivery systems	\$ 13 863
<i>Total</i>		\$ 13 863

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Environmental Protection Agency R804-569-01	Recreational water quality and health	\$ 52 721
<i>Total</i>		\$ 52 721

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois, Department of Public Health	Prenatal medicine program	\$ 5 000
United States Department of Health, Education, and Welfare: NO 1 CP 23303	Temperature-sensitive mutants in <i>in vitro</i> carcinogenesis	180 233
NO 1 CP 43318	Studies of the molecular mechanism of carcinogenesis by oncogenic viruses	23 580
<i>Total</i>		\$ 208 813

Renewal Leases

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
City National Bank and Trust Company, Rockford	Lease of 3,200 square feet in the Durand Medical Center Building, Durand, Illinois, for the period July 1, 1976, to June 30, 1977	\$ 15 000
Sisters of Charity of the Blessed Virgin Mary, Dubuque, Iowa	Lease of 14,471 square feet in the Saint Mary's Convent located at 2035 West Taylor Street, Chicago, Illinois, for the period July 1, 1976, to June 30, 1977	26 004
<i>Total</i>		\$ 41 004

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Electric Power Research Institute RP628-1	Estimation of uncertainty in the results of input-output analysis	\$ 35 665
Engineering Research Institution, Iowa State University	Removal of trace organics from water using activated carbon and polymeric adsorbents	25 780
Small Business Administration SBA-0722-MA-77	Provide management counseling and technical assistance to small business concerns	8 750
State of Illinois — Department on Aging	Analyze the employment of older workers in Illinois to determine the extent of discrimination	31 000
Department of Mental Health: 511-03	Role of the striopallidum in pharmacogenic dyskinesias	11 938
525-03	Methods for promoting transfer of maintenance of behavior following modification programs with children and adults	17 374
717-03	Study of autonomic imbalance to correlate hyperactivity and mental retardation in children	19 871

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Department of Transportation	Detailed mapping of the Lake Michigan near-shore in Chicago between Hollywood Avenue and the Indiana state line	\$ 11 990
United States Army Construction Engineering Research Laboratory	Environmental-oriented research problems	49 272
	Development of checklists for Army-wide use in performing construction safety surveys	17 589
	Research in computer programming	26 324
United States Department of the Interior 14-34-0001-7117	Regeneration of clinoptilolite by biologically restored brine	38 365
United States Department of Transportation DOT-OS-60185	Control of building damage caused by adjacent excavation, ground displacements associated with soil excavation, and probing in advance of tunneling	43 602
United States Environmental Protection Agency R-804-821-01	Impact assessment of energy conversion facilities in the Ohio River Basin	188 305
United States Nuclear Regulatory Commission AT(49-24)0318	Ground magnetic survey of the Johnson County area, Illinois	12 534
<i>Total</i>		\$ 538 359

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
California Institute of Technology (subcontract under NSF Grant CHE 76-03694)	Reactions and transport in thin solid films by the combined application of complementary analytical techniques	\$ 54 760
<i>Total</i>		\$ 54 760

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Education Development Center, Inc.	Alternatives to mathematics achievement tests in grades one through six	\$ 24 725
Electric Power Research Institute, Inc. RP628-1	Estimation of uncertainty in the results of input-output analysis	12 000
National Aeronautics and Space Administration: NSG-1233	Study of compliant wall structural configurations for skin friction drag reduction	6 000
NSG-7044	Evolution of the cell and the translation process	45 000
Tennessee Valley Authority TV-35792 A	Losses of nitrogen fertilizers to drainage waters by denitrification	33 000
United States Army: DADA 17-70-C-0044	Control of hemotropic diseases of dogs	8 756
DAMD 17-75-C-5006	Post treatment of RO permeates from Army wastewaters	44 969
United States Department of Justice: J-LEAA-007-75	Continued operation of National Clearinghouse on Criminal Justice Planning and Architecture	1 102 133
J-LEAA-028-73	Development of plans for criminal justice programs and architecture	267 867
United States Energy Research and Development Administration: E(11-1)2323	Study of behavior of potential wells in an electrostatic confinement experiment	56 400
E(11-1)2865	Methodology for combined process and input-output analysis	23 000
E(11-1)2893	Identification of technological changes that transpired since base data model for industrial energy conservation programs	25 000
E(11-1)2917	Provide experimental data for evaluation of candidate energy crops as substrates for the bioconversion process	23 606
United States Environmental Protection Agency 68-02-2130	Characterization of coal and coal residue	131 327

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Nuclear Regulatory Commission: AT(49-24)0204	Determine past, current, and future seismic conditions of an area within a 200-mile circle around New Madrid, Missouri	\$ 36 000
E(11-1)2461 — now designated as AT(49-24)0303	Determine the value of partial current balance method for reactor statics and dynamics problems	79 981
Warner Electrical Brake and Clutch Company	Incremental motion control problems	200 000
<i>Total</i>		<u>\$2 119 764</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract — general work: Masonry work required in the restoration of the Co-ordinated Science and Aerospace Laboratories	\$ 17 800
	Masonry work required in the restoration of the Geological Survey Laboratory	15 600
	Roofing work required in the replacement of the built-up roofs on the Geological Survey Laboratory	18 500
	Masonry work required in the restoration of Morrill Hall	9 900
	Masonry work required in the maintenance of the President's House	8 400
	Construction of a parking lot located at 907 South Sixth Street	7 854
Natural Land Institute (sub-contract under State of Illinois Department of Conservation)	Prepare an inventory of Illinois natural areas	14 428
University of California (sub-contract under NSF Grant SOC 74-23458)	Analysis of consumer financial behavior	17 830
University of Kentucky Research Foundation (sub-contract under HEW FDA 74-178)	Detection of drug residues in tissue of food-producing animals	19 380
<i>Total</i>		<u>\$ 129 692</u>

Summary

Amount to be paid to the University:		
Chicago Circle		\$ 302 597
Medical Center		261 534
Urbana-Champaign		2 658 123
<i>Total</i>		<u>\$3 222 254</u>
Amount to be paid by the University:		
Chicago Circle		\$ 12 785
Medical Center		41 004
Urbana-Champaign		184 452
<i>Total</i>		<u>\$ 238 241</u>

This report was received for record.

Investment Report

August and September 1976

(17) The Comptroller presented the investment report for the months of August and September 1976.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sale:				
9/3	30 shares	United Gas Pipeline common stock	\$ 680 63	\$ 656 97
Purchases:				
9/9	\$ 101 000	Hertz demand notes	5.91	101 000 00
9/13	1 000	International Harvester Credit demand notes	5.65	1 000 00

Changes in Other Investments
(Under Comptroller's Authority)

Date	Face Value or Number of Shares	Security	Cost or Yield (Percent)	Amount
Sales:				
8/26	\$ 1 000	Associates demand notes.....	\$ 1 000 00	\$ 1 000 00
9/7	16 000	Associates demand notes.....	16 000 00	16 000 00
9/7	16 000	Commercial Credit demand notes	16 000 00	16 000 00
9/7	67 000	Ford Motor Credit demand notes	67 000 00	67 000 00
9/7	603 000	Hertz demand notes.....	603 000 00	603 000 00
Repurchase Agreements:				
9/7	\$3 200 000	U.S. Treasury bills due 8/23/77 for 3 days with A. G. Becker & Co.	5.15	\$3 000 000 00
9/9	2 200 000	U.S. Treasury bills due 8/23/77 for 1 day with A. G. Becker & Co.	5.15	2 000 000 00
9/10	5 000 000	U.S. Treasury 7½ percent notes due 12/31/77 for 3 days with A. G. Becker & Co.....	5.15	5 000 000 00
9/13	4 600 000	U.S. Treasury bills due 1/11/77 for 1 day with A. G. Becker & Co.	5.15	4 500 000 00
9/16	2 000 000	U.S. Treasury 7½ percent notes due 2/15/81 for 53 days with Blyth Eastman Dillon.....	5.30	2 000 000 00
9/23	2 500 000	U.S. Treasury 6 percent notes due 9/30/80 for 1 day with First National Bank of Chicago	5.05	2 500 000 00
9/24	3 500 000	U.S. Treasury 7 percent notes due 8/15/81 for 3 days with First National Bank of Chicago	5.05	3 500 000 00
9/27	3 000 000	U.S. Treasury bills due 10/21/76 and		
	1 600 000	U.S. Treasury bills due 10/19/76 for 1 day with Blyth Eastman Dillon	5.25	4 500 000 00
9/28	3 100 000	U.S. Treasury bills due 3/31/77 for 3 days with Blyth Eastman Dillon	5.25	2 989 000 00
Purchases:				
9/1	\$ 10 000	U.S. Treasury bills due 10/14/76.....	3.50	\$ 9 958 42
9/1	2 000 000	U.S. Treasury bills due 6/28/77	5.72	1 908 666 67
9/1	380 000	U.S. Treasury bills due 7/26/77	5.77	360 957 77
9/2	420 000	U.S. Treasury 8 percent notes due 2/28/78	6.28	430 368 75
9/10	2 000 000	Harris Trust 5¼ percent certifi- cate of deposit due 11/19/76	5.25	2 000 000 00
9/13	15 000	U.S. Treasury bills due 3/8/77	5.13	14 632 92
9/13	15 000	U.S. Treasury 8 percent notes due 2/28/78	6.06	15 417 19

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
9/14	\$2 000 000	First National Bank of Chicago 5¼ percent certificate of de- posit due 10/26/76.....	5.25	\$2 000 000 00
9/16	15 000	U.S. Treasury bills due 3/8/77	5.08	14 642 33
9/16	1 300 000	U.S. Treasury bills due 8/23/77	5.62	1 234 313 89
9/20	500 000	First National Bank of Chicago 5.15 percent certificate of de- posit due 12/14/76.....	5.15	500 000 00
9/20	320 000	U.S. Treasury bills due 12/30/76.....	5.04	315 537 78
9/21	575 000	U.S. Treasury 6½ percent notes due 8/31/78	6.24	579 132 81
9/22	1 000 000	Busey First National 5.35 per- cent certificate of deposit due 11/22/76.....	5.35	1 000 000 00
9/22	1 000 000	U.S. Treasury bills due 11/26/76.....	5.06	990 954 16
9/28	1 000 000	Continental Bank 5.40 percent time deposit due 4/12/77....	5.40	1 000 000 00
9/28	500 000	First National Bank of Chicago 5¼ percent certificate of de- posit due 1/6/77.....	5.25	500 000 00
9/28	15 000	U.S. Treasury bills due 9/20/77	5.48	14 226 63
9/29	1 000 000	First National Bank of Chicago 5.15 percent certificate of de- posit due 11/22/76.....	5.15	1 000 000 00
9/29	10 000	U.S. Treasury bills due 3/24/77	4.82	9 769 80
9/29	30 000	U.S. Treasury bills due 9/20/77	5.62	28 420 03
9/30	500 000	Harris Trust 5.15 percent cer- tificate of deposit due 11/30/76	5.15	500 000 00
9/30	15 000	U.S. Treasury bills due 3/8/77	5.12	14 668 06

On recommendation of the Finance Committee and on motion of Mr. Livingston, this report was approved.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; resignations; leaves of absence; and retirements. A copy of the report is filed with the Secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Neal called attention to the schedule of regular meetings for the next three months: November 19, 1976, Urbana; December 15, 1976, Medical Center; January 19, 1977 (Annual Meeting), Urbana.

He also announced that an executive session had been requested and would be convened after the meeting to consider a report on pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the Board reconvened in executive session and considered the following item of business:

Litigation Relating to Large Animal Clinic, Urbana

(18) A complaint has been filed in the Circuit Court for Champaign County (No. 76C1016) by Asbeka Industries of Ohio, Inc., and Walter M. Buchroeder and Son, Inc. The named defendants are University of Illinois Large Animal Clinic and Capital Development Board. The complaint alleges that there is due the plaintiffs, as a subcontractor on the general work in the construction of the Large Animal Clinic at the Urbana campus, the sum of \$6,360.95 for certain materials, equipment, and labor furnished by the plaintiffs. The complaint seeks an accounting and a direction that the defendants pay the plaintiffs whatever sum determined is due by virtue of such accounting, including interest at the rate of 6 percent and costs. In addition the plaintiffs seek to be decreed to have a first and prior lien upon the real estate and premises of the Large Animal Clinic.

The University Counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter.

I concur.

On motion of Mr. Howard, authority was given as recommended.

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

EARL L. NEAL
President

LUNCHEON GUESTS

Guests of the Board at luncheon included a number of officers of student organizations on the Chicago Circle campus.

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

November 19, 1976



The November meeting of The Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Friday, November 19, 1976, beginning at 2:30 p.m.

President Earl L. Neal called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor Daniel Walker was absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. George H. Bargh, Executive Assistant to the President; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meeting of May 19, 1976, copies of which had previously been sent to the Board.

On motion of Mr. Howard, these minutes were approved as printed on pages 609 to 635 inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

City of Decatur, Water Supply

President Corbally made a brief announcement, indicating that he understood the city of Decatur was considering new alternatives and plans for dealing with its problem of water supply. A number of hearings are planned, and Mr. Walter Keith, Director of Robert Allerton Park, will be attending one or more of these hearings as an observer for the University.

Memorial to Charles C. Caveny

Chancellor Riddle presented the following memorial statement:

I would like to present for the record a statement in memory of Dean Charles C. Caveny. Dean Caveny died in Chicago on October 8, 1976, after a long illness. From 1946 until 1962, he was Executive Dean of the Chicago Undergraduate Division of the University of Illinois, and from 1962 until his retirement in 1963, he served as Assistant to the President of the University of Illinois.

During World War II, Charles Caveny served as education officer and executive officer of the Navy's electronics school on Navy Pier. For his service the Navy rewarded him with the rank of Captain, and the University of Illinois made a special request of him: that he remain after the close of the Navy's school to organize a new University of Illinois campus on Navy Pier. Caveny, who was an engineering graduate of the University of Pittsburgh and who had been a member of the faculty at the State University of Pennsylvania, accepted the challenge.

Caveny began his task in the summer of 1946. Under his supervision, the Navy moved out, remodeling was begun, faculty and administrative personnel were recruited, and 3,800 undergraduates were admitted, registered, and enrolled in their classes by October 16. Those who remember these hectic days maintain that he enjoyed the whole experience.

Charles Caveny was a community leader as well as a leader in Chicago higher education. In his dual role, he became increasingly concerned for the future of state-supported higher education in the Chicago metropolitan area. Caveny spoke frequently and persuasively on behalf of a permanent Chicago campus for the University of Illinois, and in him faculty and students found a realistic and enthusiastic spokesman for their own aspirations.

In the late 1950s, the Board of Trustees committed the University of Illinois to a permanent Chicago campus. Caveny was predictably active on behalf of the new campus: he was a member of the site selection and planning task forces, and he campaigned for bond issue referendums to raise money for the proposed campus.

To those who knew him, Charles Caveny was a deceptively quiet and soft-spoken man of medium stature and build. His blue eyes usually twinkled, and his friendly smile was often accompanied by a warm chuckle. He made many friends, and, perhaps more significantly, he kept the friends he made. He enjoyed exchanging views with his colleagues and found time to listen to students and faculty whose ideas differed from his own. His happiest moments were spent hunting, fishing, and hiking with his family and close friends at his lodge in Pennsylvania's mountains and at a cabin in Colorado's Rockies.

To meet Charles Caveny, to talk to him, even to see him in the midst of the fruits of the work he had organized was not necessarily to perceive the man for what he was. But those who served alongside him in those years when the Chicago campus struggled into being valued his "Pennsylvania Dutch" stubbornness, his fairness and common sense, his ability to smile and to make everyone relax in the midst of adversity, and his faith in the future of the Chicago campus of the University of Illinois — a faith that was witnessed to by his constant efforts on its behalf. The results of those early efforts are all around us, and they, better than any of our words, celebrate Charles Caveny's life.

On motion of Mr. Livingston, the statement was adopted by a standing vote and ordered spread upon the record.

Mr. Neal reported briefly on discussions he had held with officers at Chicago Circle concerning long-range relationships of the campus with various Chicago institutions, such as the Chicago City College, the Board of Education, and city development officers. He said that a number of meetings would be scheduled to strengthen and improve relationships for the mutual benefit of the campus and city institutions.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Undergraduate Housing Regulations¹

(Report for Information)

(1) President Neal called to the attention of the Trustees the following informational report on undergraduate housing regulations.

The Trustees have received information concerning discussions at the Urbana campus with regard to undergraduate housing regulations. The subject has received extensive campus review, and Chancellor Peltason has provided the following report based upon that review:

After an exhaustive study and careful analysis, the Student Housing Advisory Committee and the Director of Housing have recommended changes in our regulations which require undergraduate students under the age of twenty-one to live in certified housing for their first two years

¹ The Board of Trustees' Committee on Student Welfare and Activities conducted a hearing on the morning of November 19, 1976, at which time a number of speakers from campus organizations and operators of off-campus housing, as well as supporting University staff in this area of responsibility, were heard. The issue, as indicated in the Chancellor's report, was whether it would be desirable to reduce the present 60-hour requirement for undergraduate students to a 30-hour requirement. The committee took no action. (Copies of the several statements presented are on file with the Secretary.)

of study on this campus. Director Rebecca has recommended that the regulations be altered in such a way that they would apply only to the first year of study, while the Student Housing Advisory Committee has recommended the elimination of any such requirement. Copies of these recommendations were sent to the President and to the individual members of the Board of Trustees in October.

As I have previously announced, Vice Chancellor Satterlee was asked by me to hold public hearings on the campus on these recommendations. He has now completed a series of three hearings, at which a number of persons appeared.

The Vice Chancellor has advised me that the hearings showed a division of opinion. I understand that the University residence hall students, represented by the Council of Presidents, strongly endorsed Director Rebecca's recommendation. I further understand that the same position was taken by the Student Housing Advisory Committee and that the Pan-hellenic Council also supported the reduction in hours as did one student who stated that he was representing only himself.

Since these hearings I have been advised that the Undergraduate Student Association Executive Committee strongly endorses the recommendation of Director Rebecca.

Vice Chancellor Satterlee reports that opposition to any change at this time was voiced by the owners and managers of certified housing, the Graduate Student Association (although since then a representative of that organization has stated that at the hearing its spokesman did not fully reflect the organization's official viewpoint),¹ the Interfraternity Council, and several community people. He also reports that the Tenants Union, a student community-oriented service association, reflected a concern over the adverse effects that any change in regulations might have on the state of community rental property.

After a review of the several studies, the hearings, and discussions with a variety of student leaders and campus administrators, Vice Chancellor Satterlee and I have agonized over what recommendation we should make. Seldom have we faced a decision in which we find the facts so elusive and a balancing of conflicting goals more difficult to assess. In the language to which we have all been exposed in recent days, our decision is a close call.

On the one hand, we feel that the proposed change would likely have minimal impact on the rates charged in our own residential units or on the occupancy rates in these units, even under the least favorable circumstances that are likely to occur in the next decade. We believe that the desire of students to reduce the requirement from 60 to 30 hours is reasonable. We commend them for the manner in which they have gone about analyzing the issues and presenting their position. We agree with Director Rebecca that the proposed change is likely to have no impact on sororities and minimal adverse impact on fraternities, that it would likely have little adverse impact on housing rates for married students and for the low-income members of our community. And, although I am not unmindful of the fact that the change might make problems for the owners and operators of private certified housing who have made a meaningful contribution to our program, this impact might be minimized if the proposed changes are postponed for another year to give them an opportunity to make the necessary adjustments.

Yet, on balance, Vice Chancellor Satterlee and I have finally come to the conclusion that at this time we should not recommend any altera-

¹ The Trustees have since received an official resolution adopted by the Executive Committee of the Graduate Student Association.

tion in the existing regulation. We do so because of the uncertainty of the impact of such a change on private operators of residential units, on fraternities, and on the general rate structure of the housing market in the community, on the housing market available for large numbers of our students, especially those with families, and last, but certainly not least, the uncertainty about enrollments which might require in the decades ahead, if the regulations are altered, increases in rates for students living in our dormitories beyond those we can anticipate as the result of inflation. In addition, while I believe that a one-year housing requirement would accomplish most of our educational objectives and would entail minimal risks, it would entail some risks. A policy which requires students to live in certified housing during their first two years on this campus is not unreasonable from an educational standpoint, and as we balance off costs and benefits to the various groups impacted by our policies the least risky policy seems to be to keep the regulations as they are.

Thus, after a long weighing of advantages and disadvantages, costs, and benefits, we come down, although with some hesitancy, on the side of a recommendation of no change.

Although no change in policy requires no action by our Board of Trustees, I believe that this matter should be reported to them in view of the widespread interest in it and the clearly expressed desire of most undergraduate students that the current housing regulations be altered. In addition, I believe that those affected by this recommendation should be alerted to it. I will do so and invite them to attend the meeting of the Board, and its appropriate committees, in the event the Board wishes to hear from the various groups directly.

In response to testimony received at the hearing of the Committee on Student Welfare and Activities and the report presented above, President Neal invited discussion of the question, making clear that no administrative recommendation for action was before the Board. The Trustees asked a number of questions of Mr. Rebecca¹ and of Professor Katz² concerning various studies that have been conducted and in exploration of the statistical analyses provided.

Mr. Howard moved that the existing regulations, which require undergraduate students under the age of twenty-one to live in certified housing for their first two years of study (60 hours), be reduced to 30 hours.

In the discussion that followed, certain Trustees expressed their views or preferences on this matter. Among the reasons advanced for leaving the rule as it presently stands were: concern as to whether a relaxation of the rule would result in increased costs to students through increased dormitory charges; a general conviction that the University has an obligation both to protect students and to be sensitive to the impact of its policies upon the community and community housing in particular; and the significance of the large investment made over a period of years by private interests to meet the needs of the University and its students. Those who favored a relaxation in the rule indicated their belief: that no significant ill effects would result; that students were entitled to this fuller degree of freedom in their choice of housing; and that the data presented in favor

¹ Mr. Sammy J. Rebecca, Director of the Housing Division, Urbana-Champaign campus.

² Professor Robert D. Katz, Chairman of Housing Research and Development, Urbana-Champaign campus.

of the reduction were persuasive. President Corbally expressed his view that the uncertainties cited did exist and that it would be easier and more prudent to delay a change in the rule than to reinstate the rule if subsequent events indicated that to be wise.

At length a vote was called on Mr. Howard's motion.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

The motion was defeated by the following vote: Aye, Mr. Howard, Mrs. Shepherd; no, Mr. Forsyth, Mr. Hahn, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; absent, Governor Walker. Mr. Lenz asked to be recorded as not voting.

Award of Certified Public Accountant Certificates

(2) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to a candidate who passed the standard written examination given in May 1976 in Illinois and who has fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The name of the candidate is filed with the Secretary.

The committee also recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to seven candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant Certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

College of Commerce and Business Administration Advisory Committee, Urbana

(3) The Dean of the College of Commerce and Business Administration at Urbana-Champaign has recommended to the Chancellor the following new appointments and reappointments to the advisory committee for the college, the terms to expire at the times indicated.

New Appointments

Terms to Expire August 31, 1977

JAMES R. ARNOLD, Vice President, A. T. Kearney, Inc., Chicago

VICTOR H. BROWN, Vice President and Controller, Standard Oil Company (Indiana), Chicago

R. FORREST COLWELL, The Colwell Companies, Champaign

ROBERT H. HAYES, President, Robert H. Hayes and Associates, Inc., Chicago

D. J. HENSLER, Vice President, Supply Division, Owens-Corning Fiberglas Corporation, Toledo, Ohio

VERNON HERNDON, Senior Vice President, Hilton Hotels Corporation, Chicago

SIDNEY T. KEEL, Senior Vice President, Agricultural Marketing, International Minerals & Chemical Corporation, Libertyville

WENDELL J. KELLEY, Chairman and President, Illinois Power Company, Decatur

PHILLIP LIFSCHULTZ, Vice President, Taxes, Montgomery Ward, Chicago

EARL A. MANSFIELD, Treasurer, Masonite Corporation, Chicago

L. KEITH SMITH, Vice President and General Manager, United States Steel Corporation, Central Steel Division, Chicago

Reappointments

Terms to Expire August 31, 1977

- CLARENCE BURRELL, President, Burrell Enterprises, Inc., Cincinnati, Ohio
 T. W. CHENEY, President, Modern Woodmen of America, Rock Island
 KENNETH J. DOUGLAS, Chairman of the Board, Dean Foods Company, Franklin Park
 W. M. ELMER, Chairman of the Board, Texas Gas Transmission Corporation,
 Owensboro, Kentucky
 FREDERICK C. FORD, Senior Vice President—Finance, Draper and Kramer, In-
 corporated, Chicago
 PAUL J. KELSEY, Vice President & Controller, The Pillsbury Company, Minneapolis,
 Minnesota
 BETSEY PACKARD, Personnel Administrator, Stein Roe & Farnham, Chicago
 EARNIE ROGERS, President, Rogers Chevrolet Company, Rantoul
 R. A. STIPES, JR., President, Stipes Publishing Company, Champaign

Terms to Expire August 31, 1979

- ROBERT E. BARD, Attorney at Law, Bates, DePree, and Bard, Chicago
 GILBERT L. BIEGER, Financial Vice President, A. E. Staley Manufacturing Com-
 pany, Decatur
 K. E. BOWEN, President and Chief Executive Officer, Central Illinois Public Ser-
 vice Company, Springfield
 HARRY S. BROWN, President, The Chicago Bank of Commerce, Chicago
 LEWIS H. CLAUSEN, President, The Champaign National Bank, Champaign
 WILLIAM F. DEBELAK, Assistant Secretary and Special Counsel, The Quaker Oats
 Company, Chicago
 ROBERT K. DiVALL, Financial Vice President, American Hospital Supply Corpora-
 tion, Evanston
 H. R. DREWS, Vice President, Walgreens, Deerfield
 G. M. FRECHE, Vice President, Illinois Bell, Chicago
 JOHN T. HICKEY, Senior Vice President and Chief Financial Officer, Motorola, Inc.,
 Schaumburg
 WILLIAM B. JORDAN, Vice President and Treasurer, Kraftco Corporation, Glenview
 FRANCIS E. KASTENHOLZ, Partner, Peat, Marwick, Mitchell, & Co., Chicago
 ERNEST B. KELLY, JR., Vice Chairman of the Board, Bache Halsey Stuart, Inc.,
 Chicago
 EVA JANE MILLIGAN, Vice President, Personnel Division, Marshall Field & Com-
 pany, Chicago
 JOSEPH M. QUIGLEY, Financial Vice President and Secretary, Northern Illinois Gas
 Company, Aurora
 ROBERT P. REUSS, President, Central Telephone & Utilities Corporation, Chicago
 W. C. TERPSTRA, Vice President, The Peoples Gas Light and Coke Company, Chi-
 cago
 FRANK K. VORIS, Vice President of Finance, Merchants National Bank of Aurora,
 Aurora
 WILLIAM H. VRBA, Treasurer, Chemetron Corporation, Chicago

I concur in these recommendations.

On motion of Mr. Livingston, these appointments were approved.

Headship of the Department of Ecology, Ethology, and Evolution, Urbana

(4) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Lowell L. Getz, presently Professor of Ecology, Ethology, and Evolution and Acting Head of the Department, as Head of the Department beginning November 21, 1976, on an academic-year service basis, at an annual salary of \$30,000.

Professor Getz will continue to hold the rank of Professor on indefinite tenure.

The nomination is made with the advice of a search committee¹ and after consultation with the faculty members of the department. The Executive Committee of the college and the Director of the School of Life Sciences concur. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Lenz, this appointment was approved.

Headship of the Department of Genetics and Development, Urbana

(5) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Edward H. Brown, Jr., presently Associate Professor of Genetics and Development and Acting Head of the Department, as Head of the Department beginning November 21, 1976, on an academic-year service basis, at an annual salary of \$21,785.

Professor Brown will continue to hold the rank of Associate Professor on indefinite tenure.

The nomination is made with the advice of a search committee² and after consultation with the faculty members of the department. The Executive Committee of the college and the Director of the School of Life Sciences concur. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Chairmanship of the Department of Administration, Higher, and Continuing Education, Urbana

(6) The Dean of the College of Education has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Thomas J. Sergiovanni, presently Professor of Administration, Higher, and Continuing Education, as Chairman of the Department of Administration, Higher, and Continuing Education beginning May 21, 1977, on a twelve-month service basis. His salary will be determined when the 1977-78 budget is prepared.

Dr. Sergiovanni will continue to hold the rank of Professor on indefinite tenure.

Professor Sergiovanni will succeed Dr. Martin Burlingame who has asked to be relieved of this administrative assignment.

The nomination is submitted after consultation with the Executive Committee of the department. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Appointments to the Faculty

(7) The following new appointments to the faculty of the rank of Assistant Professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

¹ Eugene Giles, Professor of Anthropology and Head of the Department, *Chairman*; Edwin M. Banks, Professor of Ecology, Ethology, and Evolution; Robert M. Fagen, Assistant Professor of Ecology, Ethology, and Evolution, of Animal Science, and of Psychology; James G. Sternburg, Professor of Entomology; Mary F. Willson, Professor of Ecology, Ethology, and Evolution.

² John M. Clark, Jr., Associate Professor of Biochemistry and in the School of Basic Medical Sciences, *Chairman*; John W. Drake, Professor of Microbiology and in the School of Basic Medical Sciences; John R. Laughnan, Professor of Genetics and Development and of Plant Genetics in Agronomy; Linda E. Maxson, Assistant Professor of Genetics and Development and of Ecology, Ethology, and Evolution; Ray L. Watterson, Professor of Genetics and Development and in the School of Basic Medical Sciences.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a Professor or Associate Professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. PERRY M. BRAKKE, Associate Professor of Art, beginning September 1, 1976 (Q), at an annual salary of \$16,000.
2. JOHN M. ECHOLS, Assistant Professor of Political Science, beginning September 1, 1976 (1), at an annual salary of \$12,300.
3. SUSAN W. LIEBMAN, Assistant Professor of Biological Sciences, beginning September 1, 1976 (1) (on leave of absence without pay through December 31, 1976), at an annual salary of \$14,500.
4. LELAND WILKINSON, Assistant Professor of Psychology, beginning September 1, 1976 (1), at an annual salary of \$14,500.

Medical Center

5. JANICE H. BECKMANN, Assistant Professor of Medical Social Work, School of Associated Medical Sciences, beginning November 1, 1976 (1Y), at an annual salary of \$14,265.
6. ALVIN V. EVANS, Assistant Professor of Psychiatry, Abraham Lincoln School of Medicine, beginning September 1, 1976 (1Y), at an annual salary of \$12,770.
7. GERALD A. GARDNER, Assistant Professor in the School of Public Health, beginning November 1, 1976 (1Y), at an annual salary of \$19,000.
8. SALLY B. HARDIN, Assistant Professor of Psychiatric Nursing, College of Nursing, beginning September 1, 1976 (WY), at an annual salary of \$18,250.
9. MICHAEL H. KOTTOW, Assistant Professor of Ophthalmology, Abraham Lincoln School of Medicine, beginning November 1, 1976 (1Y), at an annual salary of \$31,000.
10. LORY L. OSORIO, Assistant Professor of Occupational Therapy, School of Associated Medical Sciences, beginning October 1, 1976 (1Y), at an annual salary of \$17,500.
11. WINIFRED E. SCOTT, Assistant Professor of Family Practice, Abraham Lincoln School of Medicine, on 50 percent time, beginning October 1, 1976 (NY50), at an annual salary of \$8,000.

Urbana-Champaign

12. VERA G. FRAGA, Assistant Professor of General Nursing, School of Basic Medical Sciences, beginning September 1, 1976 (1Y), at an annual salary of \$16,000.
13. JOHN C. GLOWIENKA, Assistant Professor of Nuclear Engineering, beginning October 6, 1976 (1), at an annual salary of \$14,600.
14. JAMES B. JOHNSTON, Assistant Professor in the Institute for Environmental Studies, beginning August 21, 1976 (1), at an annual salary of \$15,000.

Administrative Staff

15. HAROLD A. GOULD, Director of Center for Asian Studies, on 50 percent time, and Professor of Anthropology, on 50 percent time, Urbana, beginning November 21, 1976 (N;A), at an annual salary of \$28,700.

On motion of Mr. Hahn, these appointments were confirmed.

Amendments to Regulations Governing the Determination of Residency Status for Admission and Assessment of Student Tuition

(8) The Director of the University Office of School and College Relations, at the request and with the concurrence of the campus offices of admissions and records, has proposed changes in the *University of Illinois Regulations Governing the Determination of Residency Status for Admission and Assessment of Student Tuition*. The proposed amendments, which follow, are designed to respond to several problems encountered with the current regulations:

1. The current regulations contain numerous references to "he" and "his." The proposed amendments would substitute gender-neutral language. (See introductory paragraph, and Regulations 2, 3, 4, 5, 8, 11, and 13.)
2. The current regulations do not protect against changes in residency status made solely for the purpose of gaining advantage in admission to programs such as medicine and veterinary medicine. The proposed amendment would separate the time period required to establish residency for purposes of admission from that required to establish residency for purposes of tuition. (See Regulation 2.)
3. The current regulations do not define requirements for establishing residency on the part of the spouse. The proposed amendment establishes such a definition. (See Regulation 6.)
4. The current regulations do not provide adequately for consideration of residency status for refugees. The proposed amendment provides for the possibility of residency status for foreign students who hold "refugee-parolee" or "conditional entrant" status with the U.S. Immigration and Naturalization Service, and withdraws the possibility of residency status for foreign students on the basis of merely filing an application for permanent resident status. (See Regulation 7.)
5. The current regulations provide different lengths of time for a student to file for a review of residency status and to file for an appeal of rulings, and they do not distinguish between procedures for review and appeal for admission purposes and for tuition assessment purposes. The proposed amendments are designed to correct these shortcomings. (See Regulation 13.)

The proposed amendments have been approved by the University Academic Council, the University Counsel, and the Vice Presidents.

I recommend approval.

On motion of Mr. Howard, these recommendations were approved.

Proposed Changes¹ to the "University of Illinois Regulations Governing the Determination of Residency Status for Admission and Assessment of Student Tuition, September 1975"

Introductory Paragraph

... [The words "he" or "his" also apply to a female unless otherwise stated or clearly indicated.] ...

2. Adult Student

An adult, to be considered a Resident for purposes of admission, must have

¹ Additions are in italics; deletions are in brackets.

been a bona fide resident of the state for a period of at least six consecutive months immediately preceding the date of receipt of the application for admission. An adult, to be considered a Resident for purposes of assessment of student tuition, must have been a bona fide resident of the state for a period of at least six consecutive months immediately preceding the beginning of any term for which [he] the adult registers at the University, and must continue to maintain a bona fide residency in the state[.]. [except that a]An adult student whose parents (or one of them if only one parent is living or the parents are separated or divorced) have established and are maintaining a bona fide residence in the state and who resides with them (or the one residing in the state) or elsewhere in the state will be regarded as a Resident applicant or student.

3. Minor Student

- (a) That of [his] the parents, if they are living together, or living parent, if one is dead; or
- (b) . . . , in which latter event [his] the residence shall be considered to be that of [his] the mother; or
- (c) . . . at least six consecutive months immediately preceding [his] registration at the University for any term if the person's parents are dead or [have] the person has been abandoned [him] and if no legal guardian of the person has been appointed and qualified.

4. Parent or Guardian

. . . unless [he] that person (a) maintains a bona fide and permanent place of abode within the state, and (b) lives, except when temporarily absent from the state with no intention of changing [his] legal residence to some other state or country, within the state.

5. Emancipated Minor

[If a]A minor who has been emancipated, is completely self-supporting, and actually resides in the state, [he] shall be considered to be a Resident even though [his] the parents or guardian may reside outside the state. An emancipated minor who is completely self-supporting shall be considered to "actually reside in the state of Illinois" if [he] the minor has maintained a dwelling place within the state uninterrupted for a period of at least six consecutive months immediately preceding the beginning of any term for which [he] the minor registers at the University. . . .

6. Married Student

A Nonresident student who is a citizen of the United States of America or who holds permanent resident, "refugee-parolee," or "conditional entrant" status with the United States Immigration and Naturalization Service, whether male or female, or a minor or adult, who is married to a [resident of the State] person who meets and complies with all of the applicable requirements of these regulations to establish Resident status, shall be classified as a Resident.

7. Persons without United States Citizenship

A person who is not a citizen of the United States of America, to be considered a Resident, must have permanent resident status, or must hold "refugee-parolee" or "conditional entrant" status, with the United States Immigration and Naturalization Service, [or must have a petition (if required by the United States Immigration and Naturalization Service) and an application for permanent resident status on file with the United States Immigration and Naturalization Service,] and must also meet and comply with all of the other applicable requirements of these regulations to establish Resident status.

8. Armed Forces Personnel

. . . , and [his] the person's spouse and dependent children, shall receive waiver

of the Nonresident portion of tuition as long as the person remains stationed and present in Illinois and the spouse or dependent children also live in the state.

11. Teachers in Private and Public Schools in Illinois

... if the appointment qualifying [him] *the student* for the Resident benefit is vacated prior to completion of three-fourths of the term in question.

15. Procedure for Review of Residency Status and/or Tuition Assessment

... *For purposes of admission*, [T]he written claim must be filed within [thirty] *twenty* calendar days from the date of *notification of residency status*. *For purposes of assessment of tuition, the written claim must be filed within twenty days of the date of assessment of tuition or the date designated in the official University calendar as that upon which instruction begins for the academic period for which the tuition is payable, whichever is later[.]. Students who file after the twenty-day period* [or the student] loses all rights to a change of status and/or adjustment of the tuition assessed for the term in question. If the student is dissatisfied with the ruling in response to the written claim made within said period, [he] *the student* may appeal the ruling to the University Counsel by filing with the Director of Admissions and Records within twenty days of the notice of the ruling a written request. . . .

**Modification of the Requirements for Admission
to the College of Nursing, Medical Center**

(9) The Senate at the Medical Center campus has approved a revised admission policy statement recommended by the faculty and the Acting Dean of the College of Nursing. (A copy of the revised statement follows.)

The revision incorporates all current admission requirements and, in addition, includes (1) a change in the minimum grade-point average from 3.25 to 3.50 on the University of Illinois grading system, (2) a new provision that a maximum of 10 percent of the entering students in any year may be selected from nonresident applicants, and (3) a new provision for considering certain applicants within the context of societal needs.

The proposed revision would become effective for applicants seeking admission in September 1977.

The University Committee on Admissions has endorsed the proposal. The Chancellor at the Medical Center and the Vice President for Academic Affairs concur.

The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

**Admission Policy
College of Nursing
University of Illinois at the Medical Center**

Administration

The College of Nursing Committee on Admissions is charged with the responsibility of admitting students to the program leading to a degree of Bachelor of Science in Nursing. Members of the Committee on Admissions are nominated by the faculty and upon recommendation of the Dean are appointed by the Chancellor of the Medical Center campus. Membership on the committee shall include five appointed members from the college faculty and the Director of Admissions and Records of the Medical Center campus.

The committee establishes requirements for admission to the college subject to approval by the college faculty, the Medical Center Senate, the University Committee on Admissions, and the Board of Trustees.

The committee, on the basis of established criteria, attempts to select students who have demonstrated academic achievement with a high predictive index for success. Among other factors considered in the evaluation of qualities essential for the study of nursing are health, emotional stability, maturity, integrity, and motivations.

Specific Requirements

1. Before applicants can be considered for matriculation they must have completed at least 30 semester (45 quarter) hours of academic work in an accredited college, university, community college, or junior college. The following must be included as minimum requirements:
 - A. Three semester hours general chemistry with laboratory,
 - B. Three semester hours organic chemistry with laboratory,
 - C. Four semester hours of general biology or zoology with laboratory,
 - D. Six semester hours of English composition and/or rhetoric,
 - E. Three semester hours of introductory sociology,
 - F. Three semester hours of introductory psychology,
 - G. Six semester hours of humanities, and
 - H. Additional electives to equal 30 semester hours.
2. For consideration applicants must present a minimum grade-point of 3.50 (3.00 = C) on the University of Illinois grading system. Grades earned in all baccalaureate-level or higher collegiate courses are used in computing this average.
3. Letters of recommendation from three people, two of whom must be from academia and none of whom are family members, must be submitted.
4. A statement describing goals of the individual and reasons for pursuing a career in nursing must be submitted.
5. An interview may be requested by the committee, should such action be deemed advisable.
6. The Committee on Admissions may waive full compliance of the requirements for applicants possessing unusual qualifications.

Selection Criteria

Since it is the policy to admit the most highly motivated and qualified students considered able to pursue an educational program leading to the degree of Bachelor of Science in Nursing, certain data are considered essential to the evaluation process. Such data include:

1. The applicant's academic record,
2. Letters of recommendation,
3. A statement describing the goals of the individual as well as the reasons for pursuing a career in nursing, and
4. A personal interview by invitation of the committee, should such action be deemed advisable.

Residency

The policy of the college gives preference to applicants who are residents of the state of Illinois. However, a maximum of 10 percent of entering students may be selected from nonresident applicants who meet the requirements and exhibit excellent qualifications. A conscious effort is made in selecting students to insure a broad geographical distribution throughout the state of Illinois.

Societal Needs

The policy of the college is to admit students across all socioeconomic groups. In this way, the college attempts to fulfill societal needs by increasing the supply of

nurses in areas underserved by health service personnel. To augment this policy, the college has programs that identify, admit, and graduate people from nonurban areas and minority backgrounds. At the present time, for the purposes of this program, minority groups who are underrepresented in the nurses' community and who are concentrated in areas of high need are presumed to include black Americans, American Indians, and Americans of Hispanic origin. Applicants from other racial and ethnic backgrounds who wish to apply for consideration under this program will be included if they are able to demonstrate to the satisfaction of the admissions committee that by reason of their identification with other minority groups who are also demonstrably underrepresented and concentrated in areas of high need, or by reason of their commitment to service in areas of high need (as reflected in their past record of community service), their inclusion would be consistent with the purposes of the program.

Transfer Students

The policy of the college is to admit students desiring transfer from other accredited colleges of nursing providing they meet the requirements for admission and accept adjustments in curricula incident to changing schools. Such students must request a courtesy letter from the Dean of the College of Nursing last attended and addressed to the Dean of this College of Nursing.

Credit may be awarded students who upon entering the college present work over and above the minimum number of hours required for admission providing such courses are judged equivalent to courses for which they are substituted or meet requirements toward graduation.

Conclusion

It shall be the policy to admit students from qualified applicants who can reasonably be expected to meet the primary function of the college in producing educated and trained graduates able to assume responsible positions in the health care profession and to take an active part in civic and public affairs.

Report for Information: Revision of Standards for College and Departmental Honors, Chicago Circle

(10) The Chicago Circle Senate has approved revised standards for the awarding of College and Departmental Honors.

College Honors shall be awarded to a definite percentage of the students graduating from the college. The specific percentage of students receiving College Honors will be decided by the college, but it may not exceed 15 percent of the college graduating class. College Honors customarily have been based exclusively on grade-point average. It is also proposed that the three levels of departmental distinction (distinction, high distinction, highest distinction) be based on grade-point average plus other criteria considered appropriate by the department and its college. The recommendations for approval carried the following stipulations: revised criteria for College Honors shall be effective for students completing degree requirements no earlier than fall quarter 1977, the minimum standards for College Honors will not be retroactive, and future proposals for College Honors criteria may not be less restrictive than the new minimum standards.

In addition to the minimum general standards for College and Departmental Honors, three colleges have proposed their own standards.

This report was received for record.

Major in Applied Psychology, Chicago Circle

(11) The Senate at Chicago Circle has recommended approval of a new program in the College of Liberal Arts and Sciences leading to a major in applied psychology.

The purpose of this program is to train personnel to work in various mental health, community college, and industrial organizations in the metropolitan Chicago area. It is designed to meet the needs of students who wish to return to their communities and apply their training rather than immediately continue their education. The program also addresses the needs of those already serving in paraprofessional roles who wish to return to the University to upgrade their skills.

Four subspecialties are planned: industrial-organizational, mental health services, developmental disabilities, and community college psychological services. Approximately 65 percent of the program coincides with courses taken by a general psychology major. The major new feature of this program is the integral role of field work in the application of psychological concepts. Explicit standards for supervision, a screening for program entry, and coordination of field work with appropriate academic courses will be provided.

Enrollment in the program, expected to consist of 60 majors in the first year, is projected to stabilize at 120 majors from the second year on. Costs for the first year (\$30,240) and for the second year through the sixth year (estimated at \$65,000 to \$69,000 per year) will be absorbed through internal reallocation.

The Chancellor at Chicago Circle and the Vice President for Academic Affairs recommend approval. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Mr. Livingston, this recommendation was approved.

Redesignation of the Jane Addams School of Social Work, Chicago Circle

(12) The Chicago Circle Senate has recommended approval of the redesignation of the Jane Addams School of Social Work as the Jane Addams College of Social Work.¹ The redesignation will become effective immediately upon approval by the Board. In accordance with the *University of Illinois Statutes* the title of the chief administrative officer of the unit will be changed from director to dean.

In April 1972 the Illinois Board of Higher Education approved the Doctor of Social Work degree program at Chicago Circle and the following year approved the Bachelor of Social Work degree program. In July 1974 the Board of Trustees approved the establishment of the Jane Addams School of Social Work as an independent unit at Chicago Circle and designated director as the title of the chief administrative officer. With the development of this range of programs from the bachelor to the doctoral level, the school has in actuality operated as a college. These redesignations would bring its terminology in line with campus practice.

College rather than school is the prevailing usage in the field. The redesignation would, therefore, also assist the unit in its relationship with other colleges of social work and with the professional accrediting agencies.

The Chancellor at Chicago Circle and the Vice President for Academic Affairs recommend approval. The University Senates Conference has advised that no further Senate jurisdiction is involved.

I concur.

On motion of Mrs. Rader, this recommendation was approved.

Recommendations of the University Patent Committee

(13) The University Patent Committee submits the following recommendations relating to discoveries or inventions by members of the staff.

I concur in these recommendations.

¹ A similar proposal relating to the School of Social Work at the Urbana campus is presently under consideration.

The Committee on Patents of the Board of Trustees has examined the disclosure documents and other background materials related to these inventions and recommends approval.

1. *Aqueous Shunt for Treatment of Glaucoma* — Gholam A. Peyman, Professor of Ophthalmology and Physician/Surgeon, Donald R. May, Instructor in Ophthalmology, and Eric S. Ericson, Clinical Associate in Ophthalmology, Medical Center, inventors.

On October 18, 1972, the rights of the University were transferred to the University of Illinois Foundation for development and possible patent application. On behalf of the Foundation, University Patents, Inc. (UPI), explored possibilities of the idea and reported on December 30, 1975, that UPI had been unsuccessful in furthering the idea and was abandoning any further efforts on the idea. The principal inventor, when made aware of this development, asked that patent rights be released to the inventors. In a meeting on August 5, 1976, the Foundation transferred its rights back to the University. It is recommended that the rights of the University in this idea be released to the inventors.

2. *Field Gradient Separation of Isotopes* — Henry Merkelo, Associate Professor of Electrical Engineering, Urbana, inventor.
3. *Antigen-containing Synthetic Particle as an Antibody Assay Device* — Irving F. Miller (50 percent), Professor of Chemical Engineering in Bioengineering and in Energy Engineering and Head of the Bioengineering Program, and Ljubomir Djordjevich (50 percent), formerly Lecturer in Bioengineering, Chicago Circle, inventors.¹
4. *Passive Millimeter-wave Inverted Strip Dielectric Waveguide Components* — Tatsuo Itoh, formerly Senior Research Engineer in Electrical Engineering and in the Coordinated Science Laboratory, Urbana, inventor; developed under the sponsorship of the U.S. Army.
5. *Fixed Bacterial Suspensions* — Marius C. Teodorescu (40 percent), Associate Professor of Microbiology, Eugene P. Mayer (30 percent), Assistant Professor of Microbiology, and Sheldon Dray (30 percent), Professor of Microbiology and Head of the Department, Medical Center, inventors.

University Patents, Inc., reports that items 2 through 5 are patentable and commercially feasible. The concept disclosed in item 4 would be added to an idea previously transferred to the Foundation. The University Patent Committee recommends that the rights of the University in these four items be transferred to the University of Illinois Foundation, subject to the rights of the sponsors, if any. The committee also recommends that the Foundation distribute to the inventors 15 percent of net income received by the Foundation, after payment of any costs and expenses of securing a patent and of development and administration. In ideas involving multiple inventors, the parties involved have agreed to share the distributed income in the percentages shown after each name.

6. *A Technique and System for Eliminating Plasma Noise* — Larry F. Weber, Visiting Assistant Professor, Computer-based Education Research Laboratory, Urbana, inventor; developed under the sponsorship of the U.S. Air Force, the U.S. Army, and the U.S. Navy.
7. *Polymer Membrane Electret for Storage of Electrical Energy* — Irving F. Miller, Professor of Chemical Engineering in the Bioengineering Program and in Energy Engineering and Head of the Bioengineering Program, Chicago Circle, inventor; developed under the sponsorship of the National Science Foundation.
8. *Scanning Lens* — W. F. Richards, formerly Instructor in Electrical Engineering, Urbana, inventor; developed under the sponsorship of the Aerospace Corporation.

University Patents, Inc., recommends that rights in items 6 through 8 not be

¹ Dr. William Oberhardt of the Technicon Corporation is also a joint inventor and will be so named in the patent application.

transferred to the University of Illinois Foundation because of nonpatentability or because of lack of existing commercial applications; and, because of the underlying rights of the sponsors, the University Patent Committee recommends that the rights of the University in these inventions be released to the sponsors involved.

9. *Process to Prepare Popped Soybeans in a Microwave Oven* and
10. *Popped Soybeans* — Errol D. Rodda, Professor of Agricultural Engineering in Agriculture and in Engineering and Professor of International Agriculture, Urbana, inventor.
11. *New Cure for Meat* — Jasper Lewis, Butcher, Department of Animal Science, Urbana, inventor.
12. *Swallowable Esophageal Electrode* — Robert C. Arzbaeher, Adjunct Professor of Information Engineering, Chicago Circle, inventor; developed under the sponsorship of G. D. Searle and Company.
13. *Adaptable Arm Ergometry* — Ralph Geeseman, Research Engineering Assistant, Department of Physical Education, and Barry C. McKeown, Research Associate in Physical Education, Urbana, inventors.
14. *Resonant Circuit Transponder for Identifying Animals at a Feeding Station* — Howard W. Knoebel, Professor of Aeronautical and Astronautical Engineering and of General Engineering, Urbana, inventor.
15. *Method and Apparatus for Digital Control of One to Four Voice Music* — Sherwin Jay Gooch, undergraduate student in Computer Engineering, Urbana, inventor; developed under the sponsorship of Gooch Enterprises.
16. *Log Splitter* — Charles L. Hooks, graduate student in Department of Forestry, Urbana, inventor.
17. *Railroad Cross-tie* — Charles S. Walters, Professor of Wood Technology and Utilization in Forestry, Urbana, inventor.

University Patents, Inc., reported that it did not want to develop ideas 9 through 17 because of nonpatentability, lack of a market, or both. The University Patent Committee recommends that the rights of the University in these nine ideas be released to the inventors.

The University Patent Committee recommends that the University of Illinois Foundation distribute to the inventors of the ideas listed in the following table 15 percent of net income received by the Foundation, after payment of any costs and expenses of securing a patent and of development and administration. In ideas involving multiple inventors, the allocation among inventors of the distribution of income is indicated following the names of the inventors.

On motion of Mr. Howard, these recommendations were approved.

Recommendation for Distribution of Income on Ideas Previously Transferred to Foundation

<i>Inventor(s) and Income Allocation</i>	<i>Department and Campus</i>	<i>Title</i>	<i>Date of Transfer to Foundation</i>
Ray L. Trogdon	Coordinated Science Laboratory, Urbana	A method for reliably lighting cells in a plasma display panel	4/21/71
John A. Secrist, III (25%) Jorge R. Barrio (25%) Nelson J. Leonard (25%) Gregorio Weber (25%)	Chemistry, Urbana	Fluorescent derivatives of adeno- sine triphosphate (ATP) and other adenine-containing coenzymes	10/18/72
Robert L. Metcalf (33½%) Ashalata Hirwe (33½%) Inder B. Kapoor (33½%)	Entomology, Urbana	Persistent biodegradable compounds related to DDT insecticide	12/20/72
Kenneth L. Rinehart, Jr. (33½%) Frederick J. Antosz (33½%) Kasuya Sasaki (33½%)	Chemistry, Urbana	Degradation products of strepto- varicins as antibacterial and anti- tumor agents	12/20/72
Willis H. Flygare (50%) Bennie R. Ware (50%)	Chemistry, Urbana	Electrophoretic light scattering	12/20/72

<i>Inventor(s) and Income Allocation</i>	<i>Department and Campus</i>	<i>Title</i>	<i>Date of Transfer to Foundation</i>
Nelson J. Leonard (25%) Jorge R. Barrio (25%) John A. Secrist, III (25%) Laurence G. Dammann (25%)	Chemistry, Urbana	Improvement in biological activity and introduction of fluorescence by reaction of cytosine derivatives with chloroacetaldehyde	2/17/73
Robert J. Kansy (50%) Jon Culton (50%)	Coordinated Science Laboratory, Urbana	A plate transducer for the generation and detection of elastic surface waves on ferroelectric materials	7/18/73
Robert L. Metcalf (50%) Ashalata Hirwe (50%)	Entomology, Urbana	One-step process for preparation of biodegradable asymmetrical analogues of DDT	9/12/73
Henry Merkelo	Electrical Engineering, Urbana	High speed opto-electronic sampler and high resolution sampling photomultiplier	11/21/73
Giuseppe A. Molinaro (50%) Sheldon Dray (50%)	Microbiology, Medi- cal Center	Antibody coated erythrocytes as a probe for antigens	4/17/74
Alfred von Smolinski (50%) Kuo Chuang Feng (50%)	Medicinal Chemistry, Medical Center	Method for the determination of trace amounts of atmospheric sulphur dioxide	6/19/74
Peter Debrunner (16½%) Robert Austin (16½%) Karl Beeson (16½%) Robert Downing (16½%) Laura Eisenstein (16½%) Hans Fraunfelder (16½%)	Physics, Urbana	Digital signal averager with logarithmic time base	10/16/74
Constantin A. Rebeiz	Horticulture, Urbana	<i>In vitro</i> net biosynthesis of chlorophyll	10/16/74
Larry M. Jones (75%) Roger L. Johnson (25%)	Coordinated Science Laboratory, Urbana	High speed, four directional self shift technique for use with high density plasma display/memory panels	10/16/74
Robert L. Metcalf (50%) Joel R. Coats (50%)	Entomology and Biology, Urbana	Novel, biodegradable analogues of DDT insecticide	1/15/75
W. J. Poppelbaum	Computer Science and Electrical Engineering, Urbana	A method of performing precision arithmetic by averaging the results of many low precision operations	1/15/75
S. L. Soo	Mechanical Engineer- ing, Urbana	High pressure burningless water gas process of coal gasification	1/15/75
John Robert Culbert	Horticulture, Urbana	Dark Illini Hot Pink — a chrysanthemum plant	6/18/75
C. G. Bergeron (50%) L. Wynn Herron (50%)	Ceramic Engineering, Urbana	Catalyst for the oxidation of organic materials	9/17/75
Edward J. Danielewicz, Jr.	Electrical Engineer- ing, Urbana	Hybrid metal mesh-dielectric output coupler for optically pumped far infrared lasers	9/17/75
Henry Merkelo	Electrical Engineer- ing, Urbana	Improvements on the high speed opto-electronic sampling head	9/17/75

United States Environmental Protection Agency Grant, Medical Center

(14) The United States Environmental Protection Agency proposes to award a grant to the University of Illinois for research at the Medical Center campus in the amount of \$567,279 for a period of eighteen months.

The grant is in support of a research project entitled "Health Effects of Aerosols Emitted from an Activated Sludge Plant." The principal investigators will be Dr. Bertram W. Carnow and Dr. Robert L. Northrop of the School of Public Health.

An evaluation of health risks from aerosols emitted by an activated sludge sewage treatment plant to a population living within a one-mile radius of the plant will be conducted.

The Chancellor at the Medical Center campus has recommended acceptance of this award, and the Vice President for Academic Affairs endorses the recommendation.

I concur, subject to further action by the Illinois Board of Higher Education.

On motion of Mr. Livingston, this recommendation was approved.

Licensing Agreement for C-Compiler Object Code and C-Language User Manuals

(15) Honeywell Information Systems of Waltham, Massachusetts, is willing to enter into an agreement for cooperative investigation with the University whereby the University, through its Center for Advanced Computation, would develop, from research presently being conducted, a C-compiler and associated manuals for use with the Honeywell Level 6 computers. A compiler is a computer program that translates programs written in a programming language into a form that can be executed by a computer. A programming language is a language designed for the ease and convenience of the programmer. "C" is a programming language used by universities, industry, and the federal government.

Honeywell will reimburse the University full direct and indirect costs, estimated to be approximately \$100,000, and in addition will pay royalties to the University for each C-compiler and user's manual sold to commercial users, in return for an exclusive license to market, duplicate, and deliver the C-compiler and associated manuals to users of the Honeywell Level 6 computers.

The proposed royalty rates are 20 percent of the net selling price of the C-compiler and associated manuals, with minimum royalty rates of \$200.00 for each C-compiler sold and \$1.00 for each user manual sold.

The Chancellor at the Urbana-Champaign campus, with the concurrence of appropriate administrative officers, has recommended that the Board of Trustees authorize the Comptroller and the Secretary to execute a license agreement to grant Honeywell the right to market, duplicate, and deliver the C-compiler object code and associated manuals to Honeywell Level 6 equipment users in applicable royalty rates as indicated above.

I concur in this recommendation.

On motion of Mrs. Shepherd, authority was given as recommended.

Contracts for Alterations to Ventilation System, Student Residence Hall, and Rejection of Bids, Medical Center

(16) On September 16, 1976, the University received bids for the mechanical and electrical divisions of work for the alteration of the ventilation system for the Student Residence Hall, Medical Center campus. The bids received for ventilation were considerably over the budget. As a result, it was decided to reject these bids, reduce the scope of the work, and rebid. Pursuant to the provisions of Section 15(e) (2) of the *General Rules Concerning University Organization and Procedure*, the President reports the rejection of the ventilation bids received on September 16, 1976.

On October 14, 1976, bids were again received for the ventilation work. Allied Mechanical Industries, Chicago, submitted a bid, but indicated that an error had been made in its proposal (omitting the required insulation) and requested it be allowed to withdraw its bid since the error would result in a substantial loss to the bidder. In accordance with the *Regulations Governing Procurement and Bidding at State Systems Universities in Illinois*, the President of the University, with the concurrence of appropriate administrative officers, recommends that this firm be allowed to withdraw its bid. Another bidder submitted a bid for ventilation work that did not include the cost of control wiring and insulation in its base bid and, therefore, did not meet specifications.

The President of the University, with the concurrence of appropriate administrative officers, further recommends award of the following contracts:

<i>General Work</i>	
J. A. Boulton & Co., Chicago.....	\$ 29 788

Plumbing Work

G. F. Connelly Co., Inc., Chicago..... \$ 2 884

Heating and Air Conditioning Work

George D. Hardin, Inc., Forest Park..... 31 435

Ventilation Work

Evco Associates, Inc., Chicago..... 99 488

Electrical Work

L. K. Comstock & Company, Inc., Hillside..... 6 509

Total..... \$170 104

It is also recommended that the University enter into an assignment with the general contractor.

Funds are available from the 1951 Dentistry-Medicine-Pharmacy Revenue Bond Fund.

A schedule of the bids received has been filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, these recommendations were approved, and these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

**Change Order for Chicago Circle Computer Center Data Processing
Peripheral Equipment and Lease Agreement with
the Illinois Educational Consortium**

(17) The Chicago Circle Computer Center currently leases an IBM 3705 communications controller. This equipment serves as an interface between the IBM 370/158 computer and remote terminals. Recently, IBM announced a reduction in the cost so that it is now desirable to purchase this equipment and amortize it over a thirty-six month term. A favorable arrangement is available through the Illinois Educational Consortium.

The computer center can reduce operating costs for this component by having the Illinois Educational Consortium purchase the controller and lease it back to the University for the period December 1, 1976, through June 30, 1977 — funds for fiscal year 1977 are currently available in the computer center budget. Subsequent renewals would start at the beginning of each fiscal year, subject to continued availability of funds, until the thirty-six monthly payments have been made. After the three-year period, the University would have the right to use the controller at a reduced rate which would be equal to the maintenance charges, currently \$421 per month. The equipment has sufficient life and capacity to satisfy the projected needs beyond the thirty-six-month period.

The completion of this transaction would result in an anticipated savings of \$724 per month over the next three years.

This transaction has been endorsed by the University Computer Coordination Office and is exempt from the sealed bid procedures as data processing equipment.

The Vice President for Administration has recommended that the Comptroller and the Secretary of the Board of Trustees, subject to availability of funds, be authorized to:

1. Amend the master lease agreement with the IBM Corporation to discontinue the lease of the 3705 communications controller on December 1, 1976, with the resulting credit of \$2,670 per month.

2. Amend the "Agreement for Computer Service" with the Illinois Educational Consortium as of December 1, 1976, to lease the controller from the consortium for a thirty-six-month period, renewable in fiscal year increments at a rate of \$1,525 per month.
3. Enter into a maintenance agreement with the IBM Corporation for the Model 3705 communications controller in the amount of \$421 per month.
4. Execute such other documents, leases, and contracts as may be necessary to finalize this program.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Purchases

(18) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 10 844 00
<i>From Institutional Funds</i>	
Recommended	417 377 90
<i>Grand Total</i>	\$428 221 90

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Report of Purchases Approved by the Vice President for Administration

(19) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(20) The Comptroller's monthly report of contracts executed was presented.

Chicago Circle

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Gibson Electric Co., Inc.	Cost-plus contract — electrical work: Electrical wiring of the concourse area of Chicago Circle Center	\$ 12 064
<i>Total</i>		<u>\$ 12 064</u>

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Department of Mental Health: Facility No. 210 Facility No. 213	Provide mental health services to high-risk individuals Provide community services for the mentally ill	\$ 61 500 77 000
<i>Total</i>		<u>\$ 138 500</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Albany College of Pharmacy No. 7	Provide PLATO IV terminals and services	\$ 13 918
Alloy Engineering and Casting Company	Improvement of melting procedures for use by foundries casting high alloy heat resistant steels	15 000
The Champaign Consortium No. 9398	Assist in questionnaire development and design	10 139
Dikewood Industries, Inc. DC-SC-76-07	Application of EMP interaction theory to system assessment	28 169
Electric Power Research Institute RP-882-1	Residential demand for electricity by time-of-day	61 457
Hennepin County, Minnesota No. 60994	Hennepin County corrections plan	28 276
Institute of Agriscience and Nutrition	Anthelmintic efficacy of oxfendazole against bovine gastrointestinal and lung nematodes	29 588
Montgomery Ward and Company No. PI-3	Provide PLATO IV terminals and services	11 532
Northeastern Illinois Planning Commission C-141	Application of the A-95 system to the needs of the implementation group	17 417
Sangamon State University No. PI-2	Provide PLATO IV terminals and services	10 052
State of Illinois Department on Aging	Age discrimination in employment of older persons	20 465
State of Illinois Department of Agriculture	Provide diagnostic services in the area of veterinary medicine	261 600
State of Illinois Department of Mental Health: 625-02	Effects of anticonvulsant drugs with the developmentally disabled	25 782
704-01	Response complexity and the motor skill performance of retarded persons	13 968
State of Illinois Department of Transportation: IHR-304	Steel bridge design criteria to help minimize the probability of fracture	15 400
IHR-305	Rehabilitation of bridges in local roads	26 300
IHR-508	Load response characteristics of flexible pavement	31 000
IHR-901	Determination of optimum maintenance procedures and materials for continuously reinforced concrete pavement	27 000

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
	Mapping and analysis of the Lake Michigan nearshore between Hollywood Avenue and the Indiana state line	\$ 5 700
Division of Water Resources	Water resource studies for northeastern Illinois	40 000
State of Illinois Environmental Protection Agency	Compare Illinois laws, rules, and regulations which pertain to public water supplies to the interim drinking water standards and the requirements of the state and local assistance programs	16 000
State of Illinois Institute for Environmental Quality: 20.078	Extension education program in water-quality management planning	25 000
20.079	Policy evaluation for agricultural nonpoint sources of water pollution control	30 000
20.080	Workshop on land application of sludge and wastewater	6 000
20.083	Stream and lake classification system	45 826
State of Illinois Law Enforcement Commission	Expansion of Police Training Institute operations and services	194 444
State of Illinois Office of Education SPF-A7-156	Consumer and homemaking education program for low income families	686 903
	Improvement of present methods of measuring educational need in the financing of the public elementary and secondary schools of Illinois	6 415
Township High School District #214, Bilingual Education Service Center	Development of materials for cross-cultural training	47 620
United States Air Force: AFOSR-77-3115	Modeling the deflagration-to-detonation transition in reactive solid particle-gas mixtures	30 000
F41689-76-C-0179	Provide computer time and services for PLATO IV support to the Training Research Institute, Chanute Air Force Base	80 044
United States Army: DACA 88-76-C-0012	Maintain and update the computer-aided environmental legislative data system	29 505
Construction Engineering Research Laboratory	Research of Corps of Engineers operations	63 267
	Development of a major computer-aided architectural design software system	69 590
	System evaluation and design of environmental research planning problems	30 612
	Research in the areas of fracture and corrosion	9 361
United States Defense Supply Service MDA 903-76-C-0345	Construct a mechanism for the automatic production of an UNIX network system with VDH capability	24 790
United States Department of Commerce 04-6-022-44034	Storm modeling and use of observational data	6 000
United States Department of Health, Education, and Welfare 400-76-0116	Research on the reading program and the nature of an optimal approach to the problem of comprehension in the middle grades	3 396 593
United States Department of the Interior: G0166207	Geological investigation of roof and floor strata of the longwall panel in Old Ben Mine 24	35 030
14-34-0001-7210	Maintain a center of competence in hydrology	75 018
United States Department of Justice 76TA-99-0027	Courts' guidelines technical assistance	75 000
United States Department of Transportation DOT-FH-11-9175	Improving subdrainage and shoulders of existing pavements	226 850
United States Energy Research and Development Administration E(40-1)5203	Perform elemental tasks as part of the resource inventory and shale characterizations subprojects	448 476
United States Environmental Protection Agency 68-01-4189	Partition coefficients as measures of bioaccumulation potential of organic chemicals	91 515

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Navy: N00014-76-C-1034	Investigation of the structure of turbulence close to a wall using electrochemical techniques	\$ 25 000
N00123-76-C-1562	Provide computer support and maintenance for PLATO IV services	21 050
Urbana School District #116	Provide PLATO IV terminals and services for a computer-based instructional program on adult reading comprehension skills	29 432
<i>Total</i>		<u>\$6 518 104</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Michigan State University (subcontract under PHS/NIH Grant 1 R01 AM 19303)	Enzymic basis of human amino acid requirements	\$ 12 095
<i>Total</i>		<u>\$ 12 095</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Agency for International Development AID/ta-BOA-1109	Development of the technical aspects in the fields of agronomy, soils science, and agricultural engineering for a project paper on National Institute of Agriculture Research support	\$ 24 053
National Aeronautics and Space Administration: NGR 14-005-176	Radio astronomical and other studies of the planets, satellites, and asteroids	14 785
NGR 14-005-202	Implementation of ILLIAC IV algorithms for multi-spectral image interpretation	45 000
NSG 2099	Neural control of locomotor performance in insects	27 210
NSG 5049	Atmospheric refraction and turbulence on the accuracy of laser systems	13 953
State of Illinois Department of Transportation:		
IHR-2	Highway problems	6 000
IHR-301	Stress history of highway bridges	44 000
IHR-303	Field-made joints in prestressed reinforced concrete highway bridge girders	15 000
IHR-405	Shrinkage-compensating concrete in bridge decks	11 000
IHR-505	Structural evaluation of asphalt-aggregate cold mix bases	6 000
IHR-604	Moisture movement and equilibria improvement systems	32 600
IHR-605	Subgrade stability	36 000
State of Illinois Environmental Protection Agency	Provide surveys of aquatic macroinvertebrate communities at 2,000 stations in the Mississippi North, Rock, and Wabash River Basins	36 900
State of Illinois Institute for Environmental Quality 40.029	Movement of leachate in unsaturated soils beneath landfills	17 436
United States Air Force:		
AFOSR-75-2854	Global error estimation in parabolic and hyperbolic initial boundary value problems	24 940
AFOSR-76-2877	Statistical information theory and its applications	17 238
AFOSR-76-2911	Semiconductor oxide interface states	35 670
F19628-75-C-0088	Development of ray tracing techniques	8 996
F44620-76-C-0009	Evaluation of computer-assisted systems for flight instruction	249 921
United States Defense Supply Service DAHC15-73-C-0077	Demonstration and evaluation of the PLATO IV computer-based education system	346 214
United States Energy Research and Development Administration:		
E(11-1) 1198	Understanding the nature of materials, predominantly solids	25 000
E(11-1) 2007	Study of advanced methods for nuclear reactor gas laser coupling	110 000

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
E(11-1) 2218	Advanced energy conversion for fusion reactors	\$ 25 000
E(11-1) 2383	Interactive systems for differential equations which arise in modeling and simulation	75 000
E(11-1) 2765	Behavior of ions in potential wells associated with transient switching of electron beams	60 000
E(11-1) 2791	Application of assembled data to input-output energy model to determine energy used in specific building types	20 000
E(11-1) 2917	Provide experimental data for evaluation of candidate energy crops as substrates for the bioconversion process	6 319
E(40-1) 4162	Traineeship program for graduate students in nuclear engineering	33 500
<i>Total</i>		<u>\$1 367 735</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract — general work:	
	Roofing work required on three roof areas of the Abbott Power Plant	\$ 6 325
	Resurfacing driveway at fifteen locations on Bliss and Carle Drives	6 485
	Construction of parking lot at 908 South Fifth Street	8 029
	Demolition of the old Small Animal Clinic	12 852
<i>Total</i>		<u>\$ 33 691</u>

Summary

Amount to be paid to the University:		
Medical Center.....		\$ 138 500
Urbana-Champaign.....		7 885 839
<i>Total</i>		<u>\$8 024 339</u>
Amount to be paid by the University:		
Chicago Circle.....		\$ 12 064
Urbana-Champaign.....		45 786
<i>Total</i>		<u>\$ 57 850</u>

This report was received for record.

Investment Report

September and October 1976

(21) The Comptroller presented the investment report for the months of September and October 1976.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchase:				
10/1	\$ 83 000	Associates demand notes.....	5.52	\$ 83 000 00

Changes in Other Investments (Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Repurchase Agreements:				
10/1	\$3 100 000	U.S. Treasury bills due 12/2/76 for 3 days with Blyth Eastman Dillon..	5.25	\$2 989 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
10/4	\$1 875 000	U.S. Treasury 7½ percent notes due 10/31/77 for 8 days with Blyth Eastman Dillon	5.15	\$1 889 000 00
10/4	1 100 000	U.S. Treasury 7½ percent notes due 10/31/77 until notice with Blyth Eastman Dillon	5.25 ¹	1 100 000 00
10/6	1 200 000	U.S. Treasury 6¼ percent notes due 9/30/78 for 1 day with Blyth Eastman Dillon	5.20	1 200 000 00
10/7	1 200 000	Federal Land Banks 7.10 percent debentures due 1/22/79 for 13 days with Blyth Eastman Dillon.....	5.15	1 200 000 00
10/20	1 300 000	U.S. Treasury bills due 3/31/77 for 8 days with Blyth Eastman Dillon...	5.00	1 200 000 00
10/28	2 300 000	U.S. Treasury bills due 1/6/77 until notice with Blyth Eastman Dillon...	5.00 ¹	2 200 000 00
Purchases:				
9/17	\$ 100 000	U.S. Treasury bills due 3/10/77....	5.39	\$ 97 462 50
10/1	1 500 000	First National Bank of Chicago 5.15 percent certificate of deposit due 11/30/76.....	5.15	1 500 000 00
10/1	10 000	U.S. Treasury bills due 3/17/77....	4.66	9 788 42
10/1	15 000	U.S. Treasury bills due 9/20/77....	5.59	14 218 50
10/13	1 000 000	Continental Bank 5 percent time deposit due 12/7/76.....	5.00	1 000 000 00
10/15	10 000	U.S. Treasury bills due 1/20/77....	4.14	9 889 67
10/15	2 000 000	U.S. Treasury bills due 1/27/77....	4.86	1 972 324 44
10/20	15 000	U.S. Treasury bills due 9/20/77....	5.02	14 331 04
10/21	470 000	U.S. Treasury bills due 1/20/77....	4.88	464 273 57
10/26	2 000 000	First National Bank of Chicago 5.05 percent certificate of deposit due 1/25/77	5.05	2 000 000 00

On motion of Mr. Livingston, this report was approved.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; resignations and terminations; leaves of absence; and retirements. A copy of the report is filed with the Secretary.

DEGREES CONFERRED

The Secretary presented for record the following summary of degrees conferred on candidates at the Urbana-Champaign campus on the dates indicated.

Summary

Degrees Conferred August 2, 1976

Graduate College	
Master of Arts.....	130
Master of Science.....	391
Master of Music.....	24
Master of Education.....	231

¹ Fluctuating.

Master of Social Work.....	10
Master of Accounting Science.....	27
Master of Architecture.....	20
Master of Business Administration.....	40
Master of Comparative Law.....	2
Master of Computer Science.....	1
Master of Fine Arts.....	13
Master of Landscape Architecture.....	2
Master of Laws.....	3
Master of Urban Planning.....	5
Advanced Certificate.....	30
Certificate of Advanced Study in Librarianship.....	4
<i>Total, Graduate College.....</i>	<i>(933)</i>
College of Agriculture	
Bachelor of Science.....	52
College of Commerce and Business Administration	
Bachelor of Science.....	86
College of Communications	
Bachelor of Science.....	15
College of Education	
Bachelor of Science.....	22
College of Engineering	
Bachelor of Science.....	44
College of Fine and Applied Arts	
Bachelor of Fine Arts.....	11
Bachelor of Landscape Architecture.....	1
Bachelor of Music.....	10
Bachelor of Science.....	13
Bachelor of Urban Planning.....	1
<i>Total, College of Fine and Applied Arts.....</i>	<i>(36)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	123
Bachelor of Science.....	101
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(224)</i>
College of Applied Life Studies	
Bachelor of Science.....	21
College of Law	
Juris Doctor.....	2
School of Social Work	
Bachelor of Social Work.....	12
<i>Total, Degrees Conferred at Urbana-Champaign Campus, August 2, 1976.....</i>	<i>1447</i>
<i>Degrees Conferred October 15, 1976</i>	
Graduate College	
Doctor of Philosophy.....	323
Doctor of Education.....	16
Doctor of Musical Arts.....	5
Doctor of Psychology.....	1
Master of Arts.....	47
Master of Science.....	123
Master of Music.....	2
Master of Education.....	51
Master of Social Work.....	5
Master of Accounting Science.....	4
Master of Architecture.....	4
Master of Business Administration.....	4
Master of Computer Science.....	2
Master of Fine Arts.....	2

Master of Landscape Architecture.....	1
Master of Laws.....	1
Master of Urban Planning.....	2
Advanced Certificate	2
<i>Total, Graduate College.....</i>	<i>(595)</i>
College of Agriculture	
Bachelor of Science.....	6
College of Commerce and Business Administration	
Bachelor of Science.....	11
College of Communications	
Bachelor of Science.....	3
College of Education	
Bachelor of Science.....	4
College of Engineering	
Bachelor of Science.....	2
College of Fine and Applied Arts	
Bachelor of Fine Arts	3
Bachelor of Music.....	1
Bachelor of Science.....	2
<i>Total, College of Fine and Applied Arts.....</i>	<i>(6)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	20
Bachelor of Science.....	21
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(41)</i>
College of Applied Life Studies	
Bachelor of Science.....	6
College of Law	
Juris Doctor	1
<i>Total, Degrees Conferred at Urbana-Champaign Campus,</i>	
<i>October 15, 1976.....</i>	<i>675</i>

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Neal called attention to the schedule of regular meetings for the next four months: December 15, 1976, Medical Center; January 19, 1977 (Annual Meeting), Urbana; February 16, 1977, Peoria; March 16, 1977, Chicago Circle.

Mr. Neal announced that guests at the Board luncheon today and at the meetings of the Board and its committees were members of Professor Jo Ann Fley's class, Professional Orientation in Higher Education, at the Urbana campus.

He also asked Chancellor Peltason to introduce Mr. Robert Todd, the new Director of the Illini Union, who joined the staff and who took office on August 1, 1976.

Mr. Neal announced that an executive session had been requested and would be convened after the meeting to consider an item concerning acquisition of property.

RECESS AND EXECUTIVE SESSION

Following a short recess, the Board reconvened in executive session and considered the following item of business:

Exchange of Property, Urbana

(22) On September 15, 1976, the Board of Trustees authorized the exchange of 1201 West Oregon Street, Urbana (title to which was held by the University of Illinois Foundation), for a property at 1101 West University Avenue, Champaign. At the time of this action, it was reported that, based upon appraisals, the two properties supported equivalent values of \$90,000. (The University had an option to buy the property on West Oregon Street from the Foundation for \$80,000, having already been credited with a \$10,000 equity in the property at the time it was acquired — in consequence of a payment to the previous owner, the University Club.)

Through a competitive bidding procedure, an offer has been received to purchase the West University Avenue property for \$125,000. Now, in order to equalize the exchange, the President of the University, with the concurrence of appropriate administrative officers, recommends the transfer to the University of a property at 1201 West Springfield Avenue, Urbana (title to which is now held by the University of Illinois Foundation), which has a present value of \$45,000.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, Mrs. Shepherd; absent, Governor Walker.

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

EARL L. NEAL
President

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

December 15, 1976



The December meeting of The Board of Trustees of the University of Illinois was held in Chicago Room C, Chicago Illini Union, Medical Center campus, Chicago, Illinois, on Wednesday, December 15, 1976, beginning at 10:30 a.m.

President Earl L. Neal called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor Daniel Walker was absent. The following non-voting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meeting of June 16, 1976, copies of which had previously been sent to the Board.

On motion of Mr. Howard, these minutes were approved as printed on pages 637 to 704 inclusive.

RECOGNITION OF RETIREMENT OF VICE CHANCELLOR CASELEY

President Neal called to the attention of the Board (as had been done earlier in a letter from the President of the University) the fact that Vice Chancellor Donald J. Caseley is retiring after twenty-two years of service to the University. Mr. Neal expressed to Dr. Caseley, who was present, the appreciation of the Trustees for Dr. Caseley's extraordinary service, calling attention to the fact that he had deferred his regular retirement twice in the last year as a special accommodation to the University.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**President's Reports**

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

Establishment of Phi Beta Kappa Chapter at Chicago Circle

President Corbally called on Chancellor Riddle to report to the Board that, on December 6, the University of Illinois at Chicago Circle became the 218th institution to be granted a chapter of Phi Beta Kappa and the ninth in Illinois to be so selected. The chapter at Chicago Circle will be designated Iota of Illinois. Eleven institutions were admitted in 1976 to this, the nation's oldest honorary academic society.

The Trustees expressed satisfaction and pride in the honor accorded Chicago Circle, one of the youngest comprehensive universities in the United States.

University Budgets and Budget Requests, Fiscal Years (FY) 1977 and 1978

President Corbally presented the following report.

Sometime today — probably this afternoon — the Illinois House of Representatives will take action on several motions to restore funds which were reduced or vetoed from the appropriations to the University of Illinois for FY 1977. As you know, the Illinois Senate has acted to restore funds to support an additional 2 percent salary increase (to a total of 4.5 percent) for the balance of FY 1977 and to override the veto of nearly \$1.2 million in support of expansion in education for the health professions. The decision in the Senate was, as expected, a close one, and the decision to come in the House will be equally close.

Depending upon that decision, several Board actions may be required, and because of problems of timing it seems necessary to put these actions before you so that the administration can proceed appropriately regardless of the final outcome of the restoration effort.

If the restoration is accomplished, we will need to amend the FY 1977 budget to increase salaries by 2 percent for some portion of the year. It was agreed in the Senate that increases would be effective for seven-twelfths of the year, and as late as yesterday evening there was discussion of increases being effective for one-half of the year as a further compromise position in the House. We will need your approval to accomplish these increases, which will be "across the board" and which, with the exception of a small number of craftsmen covered by contracts calling for retroactivity to September 1, will be effective either in December or in January depending upon final outcomes in the House. First, then, if the restoration of salary increase funds is accomplished in the General Assembly, I need your approval to allocate them within this framework.

If the veto of funds in support of health professions education is overridden, we will develop an allocation plan for those funds which we will bring to you for action in January. I will mention later in these remarks a special problem related to the University of Illinois Hospital which requires some possible action regardless of the fate of the veto override.

If the restoration of salary increase funds is unsuccessful, several actions need to be considered. You will recall that, after thorough consideration, you approved a budget request for FY 1978 which included salary increases averaging 8 percent plus an additional 2 percent for open-range employees. That request was based upon the assumption that our faculty and staff would receive salary increases averaging 4.5 percent for FY 1977. If the restoration fails, that assumption will have been incorrect. In that event, I seek your authority today to increase our budget request now before the Illinois Board of Higher Education (IBHE) to provide sufficient funds to support salary increases averaging 10 percent plus an additional 2 percent for open-range employees.

In opposing the restoration of funds to higher education for FY 1977 during this override session, Governor-elect Thompson has repeatedly stated that immediately upon his assumption of office he would consider supplemental appropriations measures to deal with certain critical financial problems. While the timing and effectiveness of this route are difficult to understand, if the restoration effort is unsuccessful, the route should be explored. One possible solution would be the immediate decision to impose a tuition increase effective with the academic terms beginning in January 1977, to seek gubernatorial and legislative support in January of supplemental appropriations from our income fund for FY 1977, and to use those funds for salary increases for the balance of this year. A tuition increase at an annual rate of \$90 would, if imposed at midyear, provide funds sufficient to grant a 2 percent salary increase effective on or about February 1, 1977. If we are to follow that strategy, the decision must be made now due to a variety of complications related to the assessment and collection of tuition and to working out details with the Illinois State Scholarship Commission. Accordingly, I ask your advice and your directions concerning the imposition of a midyear tuition increase if the restoration of salary increase funds for FY 1977 is unsuccessful.

Finally, with regard to the restoration effort and to Governor-elect Thompson's statements about supplemental appropriations, if the restoration is unsuccessful, I seek your approval to explore and to pursue any strategies through which general revenue funds in support of salary increases for FY 1977 might be secured through the supplemental appropriations route.

I need to discuss one other item with you which may require immediate attention. Through a combination of factors, the University of Illinois Hospital is in a serious cash position. We are one of the few hospitals which will still admit patients without some guarantee of ability to pay charges above and beyond the payments made by public aid, Medicare, or third-party payers. None of these sources pays the full cost of hospital care because their payment schedules have been "frozen" at levels which do not reflect current costs. Nor have there been increases in state support of the operation of the University Hospital — a source of

support which some other "public" hospitals have been able to secure through both increased tax collections and increased local tax rates. Our predictions in the 1977 budget summary that hospital income projections might not be achieved have become fact, and it is possible that later this year we shall not have the cash to meet payrolls. A number of internal steps are being taken to deal with this problem, but it is possible that a supplemental appropriation in behalf of the University Hospital may need to be sought early in the session of the new General Assembly. Accordingly, I ask that the Board of Trustees authorize me to seek such supplemental appropriation for FY 1977 for the University Hospital up to an amount not to exceed \$3 million—such effort to be taken after all internal means of attaining a solution have been taken.

While not requiring immediate action, it seems appropriate to report to you today that it is clear that the as-yet-unreleased budget advice of the Board of Higher Education will once again contain recommendations that a portion of the funds needed to support higher education in FY 1978 should come from increased levels of tuition—probably in the range of \$80 to \$100 per year for undergraduate students, around \$120 per year for graduate students, to full cost for non-resident students, and with increases of at least similar proportion for health professions curricula. It is clear to me that tuition increases for FY 1978 are inevitable, essential, and equitable. We will bring to you at the January meeting a careful analysis of tuition issues and will at that time have the IBHE recommendations. I would suggest that at either the January or February meeting of this Board we need to reach a firm decision about tuition levels for 1977-78. It seems clear to me that we should today alert our students and their parents to the fact that tuition levels will increase for 1977-78, that those increases will be substantial, and that we shall work to insure that appropriations to the Illinois State Scholarship Commission and to Federal Student Aid Programs are such that tuition increases will not have major negative influences upon access to the University. We shall, incidentally, in our presentation in January provide some data which show that the tuition-access issue is not as simplistic as is sometimes claimed.

The financial situation of higher education in Illinois is difficult today, but the problems are not insurmountable. We have reached the point, however, at which the solutions must increasingly come from the income rather than from the expense side. This Board has been rigorous in its review of budget requests, and yet the University this year is operating with a budget base which is \$81 million less than would have been the case if our requests since 1973 had been met. We must now find new income, or we must scale down our services—including considering major enrollment decreases and considering the abandonment of any further expansion in the health professions. If we are to meet our responsibilities to the people of Illinois, however, we must first make a major effort to secure more income, and it is that effort which underlies this report and its recommendations.

In response to the report and information received, the Trustees took the following actions:

(a) That, subject to the restoration of funds by the legislature, the FY 1977 internal budget be amended to increase salaries by 2 percent for some portion of the year and to authorize the President to allocate salary increase funds in accord with the action of the General Assembly.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

(b) That, subject to a failure to restore funds for salary increases by the General Assembly, the operating budget request for FY 1978 be amended to support salary increases averaging 10 percent, plus an additional 2 percent for open-range employees.¹

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

(c) That the President be authorized to seek a supplemental appropriation for FY 1977 for the University Hospital, up to an amount not to exceed \$3,000,000 — such effort to be taken after all internal means of obtaining a solution have been taken.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

With regard to the President's request for Board discussion and advice concerning a midyear tuition increase:

It was made clear that no specific administrative recommendation was being presented to the Board, rather that the Governor-elect had indicated recently the possibility of supplemental appropriations. One University response would be to approve a midyear tuition increase if the salary restoration effort were not successful. In the course of general discussion, it was noted that a number, perhaps a majority, of the Board have indicated informally their reluctance to increase tuition at this time. It was further pointed out that there is uncertainty as to the likelihood of legislative action to appropriate funds through the income fund if such a tuition increase were approved and collected. It was further noted that there would be an opportunity to consider tuition in a more deliberate way in January or February, for imposition at a later date. It was also made clear that not all Trustees are reluctant to increase tuition, but that some believe such a step to be inevitable and justified and one that could be taken without apology in the light of continued cost increases over the last several years in all areas of the economy.

Finally, by consensus it was agreed that it would not be timely to increase tuition at midyear, but rather that the Board would receive background information in January with regard to a tuition increase at a later date, with the possibility that a recommendation would be before the Board at the February meeting.

¹ Subsequent action by the legislature, on December 15, was to restore funds sufficient to support an additional 2 percent salary increase for the balance of FY 1977. Accordingly, the second Trustee action, (b) above, will not be implemented.

Revision of FY 1978 Capital Request

(1) On September 15, 1976, the Board of Trustees approved a capital request for FY 1978 in an amount of \$56,115,990, with the knowledge that the first twenty-six projects had been vetoed by gubernatorial action on the capital budget request for FY 1977, and with the understanding that, if not restored by the legislature, the projects would be reviewed and a revised request submitted.

The restoration has not been successful, and a second review of the 1978 capital request has been made by each campus and by the University Planning Council. The result has been a recommendation for a reduction in the request— from \$56,115,990 to \$46,195,166. The major reason for the reduction is the deferral of two building requests at the Urbana-Champaign campus— Engineering Library Stack Addition and the Law Building Addition— deferred because of timing problems created by the veto of planning funds in the FY 1977 request. During the review, some vetoed projects were combined with those in the 1978 request, and all 1977 projects were escalated to 1978 costs. The net result was that the Chicago Circle campus request was changed from \$12,775,128 to \$12,744,420, the Medical Center campus request was changed from \$16,731,019 to \$17,277,946, and the Urbana-Champaign campus request was changed from \$26,609,843 to \$16,172,800.

A "Summary of the Revised FY 1978 Capital Budget Request by Campus and Category" and a "Revised List of Capital Projects for FY 1978 in Priority Order" follow.

I recommend approval of the revised FY 1978 capital requests as submitted herewith.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Summary of Revised FY 1978 Capital Budget Request by Campus and Category

<i>Category</i>	<i>Chicago Circle</i>	<i>Medical Center</i>	<i>Urbana- Champaign</i>	<i>Total</i>
Buildings, additions, and/or structures ..	\$ 7 562 000	\$ -0-	\$ 4 423 000	\$11 985 000
Funds to complete bond eligible buildings	41 000	1 000 000	65 100	1 106 100
Land	-0-	-0-	148 500	148 500
Equipment	640 500	6 430 200	1 714 000	8 784 700
Utilities	162 000	-0-	886 200	1 048 200
Remodeling and rehabilitation	1 753 500	6 721 150	3 947 000	12 421 650
Space realignment, remodeling, and replacement	1 949 920	2 791 596	3 904 000	8 645 516
Site improvements ...	298 600	85 000	414 400	798 000
Planning	-0-	250 000	519 100	769 100
Cooperative improvements	336 900	-0-	151 500	488 400
<i>Total</i>	\$12 744 420	\$17 277 946	\$16 172 800	\$46 195 166

Revised List of Capital Projects for FY 1978 in Priority Order

University Priority	Campus Priority	Project	Category	Capital Development Board Funds	General Revenue Funds	Cumulative Total	Original RAMP Priority	Remarks
1	MC-X	Replacement Hospital	Equipment	\$6 000 000		\$ 6 000 000	1, 29	Combined FY1977 and FY1978
2	MC-X	Replacement Hospital	Funding		\$1 000 000	7 000 000	28	No change
3	UC-1	Turner Hall Addition	Funding		65 100	7 065 100	30	No change
4	UC-2	Turner Hall Addition	Equipment	1 110 000		8 175 100	31	No change
5	UC-13	Medical Sciences Building	Land	38 500		8 213 600	27	No change
6	UC-21	Veterinary Medicine Research Buildings (2)	Building	396 700		8 610 300	25	Cost escalated from FY1977
7	UC-X	Willard Airport Crash Rescue Facility	Building	60 000		8 670 300	24	Cost reduced from FY1977 due to change in federal funding
8	CC-1	Space realignment, remodeling, and replacement, #I	Remodeling	1 278 620		9 948 920	3	Formula amount for FY1978; projects prioritized
9	UC-3	English Building renovation	Remodeling	1 375 000		11 323 920	7, 38	Combined and escalated
10	UC-4	English Building renovation	Equipment	25 000		11 348 920	8	Escalated
11	MC-1	Second Unit, Dentistry-Medicine-Pharmacy Building — Project II	Remodeling	1 118 500		12 467 420	2, 43, 72	Project scope redefined; new cost figure
12	MC-2	College of Medicine	Equipment	333 400		12 800 820	21, 44	Combined and escalated
13	UC-5	Animal Room improvements	Remodeling	507 000		13 307 820	9	Project redefined
14	UC-6	Animal Room improvements	Equipment	65 000		13 372 820	10, 51	Project redefined; new cost figure
15	MC-3	School of Public Health	Equipment	96 800		13 469 620	X	Rerequest of FY 1977 project needed to match federal funding
16	UC-7	Central Supervisory Control Center	Utilities	600 000		14 069 620	11, 65	Combined
17	CC-2	Space realignment, remodeling, and replacement, #II	Remodeling	671 300		14 740 920	47	Residual Chicago Circle space realignment, remodeling, and replacement projects in priority order
18	MC-4	Space realignment, remodeling, and replacement, #I	Remodeling	1 490 277		16 231 197	4, 48	Formula amount for FY1978; projects prioritized
19	UC-8	Space realignment, remodeling, and replacement, #I	Remodeling	1 181 500		17 412 697	5, 50	First 1/3 of formula amount; projects prioritized
20	UC-9	Space realignment, remodeling, and replacement, #I Gregory Hall, Journalism (\$60,000) Krannert Center for the Performing Arts (\$20,000) Visual Arts Laboratory (\$310,000) Davenport Hall, Biophysics (\$60,000)	Equipment	450 000		17 862 697	6, 52, 53, 55	Equipment needed for space realignment, remodeling, and replacement above

<i>University Priority</i>	<i>Campus Priority</i>	<i>Project</i>	<i>Category</i>	<i>Capital Development Board Funds</i>	<i>General Revenue Funds</i>	<i>Cumulative Total</i>	<i>Original RAMP Priority</i>	<i>Remarks</i>
21	CC-3	Building equipment automation	Remodeling	\$ 747 500		\$18 610 197	12, 64	Combined, cost escalated, should complete project
22	CC-4	Science and Engineering Laboratories, Engineering	Remodeling	406 000		19 016 197	16, 60	Combined and reduced
23	CC-5	Science and Engineering Laboratories, Engineering	Equipment	400 000		19 416 197	15, 59	Combined and reduced
24	CC-6	Library Addition	Building	7 562 000		26 978 197	33	No change
25	CC-7	Library Addition	Utilities	162 000		27 140 297	34	Escalated
26	CC-8	Library Addition	Funding		\$ 41 000	27 181 197	35	No change
27	CC-9	Library Addition	Equipment	240 500		27 421 697	36	No change
28	CC-10	Library Addition	Site improvements	85 300		27 506 997	37	No change
29	UC-10	Library Sixth Stack Addition	Building	3 966 300		31 473 297	67	No change
30	UC-11	Library Sixth Stack Addition	Utilities	90 900		31 564 197	68	No change
31	UC-12	Life Sciences Teaching Laboratory	Planning	153 100		31 717 297	62	No change
32	UC-13	Life Sciences Teaching Laboratory	Land	110 000		31 827 297	63	No change
33	UC-14	College of Engineering remodeling	Remodeling	902 000		32 729 297	17, 41	Combined and reduced
34	UC-15	College of Engineering remodeling	Equipment	50 000		32 779 297	18, 42	Combined and reduced
35	UC-16	Engineering Library Stack Addition	Planning	98 500		32 877 797	19	Escalated (building request deferred until FY1979)
36	MC-5	Pharmacy Building, air condition and ventilate	Remodeling	1 225 000		34 102 797	45	Total cost; no longer phased
37	UC-17	Davenport Hall remodeling	Planning	100 000		34 202 797	73	Escalated
38	UC-18	Space realignment, remodeling, and replacement, #II	Remodeling	1 137 000		35 339 797	5, 50	Second third of FY1978 formula amount
39	UC-19	Space realignment, remodeling, and replacement, #II David Kinley Hall, Room 114 (\$5,000) Library Remodeling (\$9,000)	Equipment	14 000		35 353 797	6, 54	
40	MC-6	Space realignment, remodeling, and replacement, #II	Remodeling	1 301 319		36 655 116	48	Residual space realignment, remodeling, and replacement projects in priority order
41	CC-11	Pedestrian Traffic Control — Morgan and Vernon Park Place	Cooperative improvements	56 000		36 711 116	61	Cost escalated
42	UC-20	Urbana-Champaign Sanitary District wastewater treatment	Cooperative improvements	228 000		36 939 116	66	No change
43	UC-22	Law Building Addition	Planning	116 200		37 055 316	22	Cost reduced
44	UC-23	Auditorium Roof Replacement	Remodeling	660 000		37 715 316	74	No change

<i>Un- iversity Priority</i>	<i>Campus Priority</i>	<i>Project</i>	<i>Category</i>	<i>Capital Development Board Funds</i>	<i>General Revenue Funds</i>	<i>Cumulative Total</i>	<i>Original RAMP Priority</i>	<i>Remarks</i>
45	MC-7	1919 West Taylor — Phase I	Remodeling	\$ 719 250		\$38 434 566	13	Escalated from approved FY1977 amount
46	CC-12	Roosevelt Road Building	Remodeling	600 000		39 034 566	20, 76	Combined and reduced
47	UC-24	Pennsylvania Avenue site improvements	Site improvements	300 000		39 334 566	84	No change
48	UC-25	Condensate Return System	Utilities	167 400		39 501 966	75	Cost escalated
49	UC-26	Coble Hall improvements	Remodeling	415 000		39 916 966	14, 69	Combined and escalated; including former space realignment, remodeling, and replacement projects
50	UC-27	Space realignment, remodeling, and replacement, #III	Remodeling	1 585 500		41 502 466	5, 50	Last 1/5 of formula-generated amount for FY1978
51	UC-28	Stadium Drive resurfacing	Cooperative improvements	96 400		41 598 866	89	No change
52	UC-29	Nuclear Reactor Laboratory — Phase II	Planning	51 300		41 650 166	82	No change
53	MC-8	Second Unit, Dentistry-Medicine-Pharmacy Building, Project III	Remodeling	1 217 400		42 867 566	2, 43, 72	Project scope redefined; new cost figure
54	CC-13	Bus Stop shelters, Chicago Transit Authority	Cooperative improvements	39 500		42 907 066	86	Cost escalated
55	UC-30	Campus landscape improvements	Site improvements	75 000		42 982 066	87	No change
56	MC-9	1919 West Taylor — Phase II	Remodeling	975 000		43 957 066	70	Cost escalated
57	UC-31	Water Main extension (southeast)	Utilities	27 900		43 984 966	88	No change
58	CC-14	Exterior campus graphics	Site improvements	48 300		44 033 266	81	Cost escalated
59	MC-10	715 South Wood — Phase I	Remodeling	1 225 000		45 258 266	77	No change
60	UC-32	Instructional Tennis Court improvements	Remodeling	88 000		45 346 266	83	Cost reduced and scope changed
61	UC-33	Intramural Athletic Field	Site improvements	39 400		45 385 666	91	No change
62	UC-34	Urbana Signalization Project	Cooperative improvements	12 500		45 398 166	90	No change
63	CC-15	Pedestrian Traffic Control — Polk and Halsted	Cooperative improvements	56 000		45 454 166	71	Cost escalated
64	CC-16	Campus landscape improvements	Site improvements	165 000		45 619 166	92	Cost escalated
65	MC-11	Rockford School of Medicine	Remodeling	241 000		45 860 166	80	No change
66	MC-12	Vacated hospital space	Planning	250 000		46 110 166	85	No change
67	MC-13	Demolition of General Services Building	Site improvements	85 000		46 195 166	93	No change
<i>Total</i>				\$45 089 066	\$1 106 100	\$46 195 166		

Award of Certified Public Accountant Certificates

(2) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to four candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

The committee also recommends, pursuant to Rule 16(d) of the Regulations, that the certificate of Certified Public Accountant be awarded to ten candidates who wish to transfer the examination credit earned by passing the standard written examination in another state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Headship of the Department of General Nursing, Medical Center

(3) The Acting Dean of the College of Nursing has recommended to the Chancellor at the Medical Center the appointment of Margaret Ellsworth, presently Associate Professor of Nursing Administration, Department of General Nursing, and Acting Head of the Department, as Head of the Department beginning January 1, 1977, on a twelve-month service basis, at an annual salary of \$27,770.

Mrs. Ellsworth will continue to hold the rank of Associate Professor on indefinite tenure.

The nomination is made with the advice of a search committee¹ and after consultation with the faculty members of the department. The Chancellor at the Medical Center has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

At this point, Chancellor Begando read into the record the following telegram from sixteen members of the Department of General Nursing:

December 15, 1976

To Chancellor Begando and the
Members of the Board of Trustees:

Concerning your review of the appointment of the Department Head of General Nursing, College of Nursing, we wish to express our disapproval of the *process* of candidate selection.

Acting Dean Sherbon and Vice Chancellor Grove have been advised of our concerns. We request that you read this telegram into the Board of Trustees' minutes of December 15, 1976.

Sixteen members of Department of
General Nursing, Contact
Ms. Corso and Ms. McBride

Dr. Begando stated that this appointment had been made following normal procedures and that two individuals, both within the department,

¹ Janet Silliman Moore, Assistant Dean for Undergraduate Study and Associate Professor of General Nursing, *Chairman*; Patricia Anderson, Assistant Professor of Maternal and Child Care Nursing; Beverly Bernstein, Assistant Professor of Psychiatric Nursing; Mary Bevis, Associate Professor of Medical-Surgical Nursing; Jean Gala, Assistant Professor of Public Health Nursing; Kathleen Knaff, Assistant Professor of General Nursing; Joanne McCloskey, Assistant Professor of General Nursing; Barbara Stevens, Associate Professor of General Nursing; Anna Tichy, Assistant Professor of General Nursing; and Ann Trifilio, student.

had been seriously considered, but no consensus could be reached within the departmental faculty or the search committee, thus leaving the recommendation to the Acting Dean of the college. The Acting Dean and the Vice Chancellor for Academic Affairs are in agreement, as is the Chancellor, in presenting the recommendation to the President for action by the Board. He indicated he saw no need for further review of the matter on procedural grounds. On motion of Mr. Livingston, this appointment was approved.

Head Football Coach, Urbana

(4) The Board of Directors of the University of Illinois Athletic Association at Urbana-Champaign has approved the recommendation of the Director of the Athletic Association that Gary O. Moeller, presently assistant coach and defensive coordinator at the University of Michigan, be appointed Head Football Coach effective December 3, 1976, on a twelve-month basis, at an annual salary of \$35,000, based on a five-year contract.

During the period December 3, 1976, through January 2, 1977, Mr. Moeller will be on leave without salary at the request of the University of Michigan so that he can coordinate the Michigan defensive units' practice and participation in the Rose Bowl on January 1, 1977.

In accordance with the Bylaws of the Athletic Association, the Board of Directors of the Athletic Association served as the search committee for this appointment.

With the concurrence of the Chancellor at the Urbana-Champaign campus, the recommendation that Mr. Moeller be appointed Head Football Coach has been publicly announced by the Board of Directors of the Athletic Association.

The action is now submitted to the Trustees for approval.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Appointments to the Faculty

(5) The following new appointments to the faculty of the rank of Assistant Professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a Professor or Associate Professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve months' service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. ISAAC D. BALBUS, Associate Professor of Political Science, beginning September 1, 1976 (A), at an annual salary of \$22,000.

Medical Center

2. ULRICH DIEKAMP, Assistant Professor of Medicine, Abraham Lincoln School of Medicine, beginning November 1, 1976 (WY), at an annual salary of \$31,500.
3. ISIDORO FAIFERMAN, Assistant Professor of Pathology, Abraham Lincoln School of Medicine, beginning November 15, 1976 (1Y), at an annual salary of \$26,000.
4. ERNECE B. KELLY, Assistant Professor of Medical Education and of Family Practice, Abraham Lincoln School of Medicine, on 50 percent time, beginning November 1, 1976 (NY50), at an annual salary of \$9,000.
5. ALAN D. SPRINGER, Assistant Professor of Physiology, Abraham Lincoln School of Medicine, beginning February 1, 1977 (1Y), at an annual salary of \$19,200.
6. BERNARD V. WETCHLER, Clinical Associate Professor of Anesthesiology in Surgery, Peoria School of Medicine, on 10 percent time, beginning December 1, 1976 (NY10), at an annual salary of \$3,200.

Urbana-Champaign

7. DAVID E. BOYCE, Professor of Civil Engineering and of Urban and Regional Planning, beginning August 21, 1977 (A), at an annual salary of \$31,000.

Administrative Staff

8. JOSEPH A. DIANA, JR., Vice Chancellor for Administrative Affairs, Urbana, on 51 percent time, and Acting Associate Vice President for Business Affairs, on 49 percent time, beginning October 21, 1976 (NY), at an annual salary of \$40,500.

On motion of Mr. Livingston, these appointments were confirmed.

Acting Deanship of the College of Education, Chicago Circle

(6) The Chancellor at Chicago Circle has recommended the appointment of Dr. Maurice Eash, Professor of Education, as Acting Dean of the College of Education, beginning January 1, 1977, on a twelve-month service basis, at an annual salary of \$34,671.

Dr. Eash will succeed Dean Van Cleve Morris who has asked to be relieved of this administrative assignment.

The recommendation is made with the advice of the Executive Committee of the college. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Report on the Pass-Fail Option at Chicago Circle and Urbana-Champaign (Summary)¹

(7) At its meeting on June 19, 1974, the Board of Trustees approved the continuance and modification of the pass-fail grading option for the Urbana-Champaign campus with the understanding that a report on pass-fail options would be prepared for the Board at the end of a two-year period. The following report of the policies, participation, and success rate of students utilizing the pass-fail option at Urbana-Champaign and Chicago Circle for the period from fall 1973 through fall 1975 at the Urbana-Champaign campus and from spring 1974 through winter 1976 at the Chicago Circle campus was presented.

Urbana-Champaign

Several substantive changes in the pass-fail system at the Urbana-Champaign campus were approved by the Board of Trustees on June 19, 1974, to be effective for

¹ The full text of the report is filed with the Secretary.

the 1974-75 spring semester, and the terminology was also changed from "pass-fail" to "credit-no credit." A substantial decline in participation was noted: credit-no credit courses taken by students at Urbana-Champaign in fall 1975 represent 1 percent of the total courses taken by students on that campus, compared with 4 percent in the fall of 1973. The actual number of courses taken on a credit-no credit basis dropped from 5,729 to 1,963 during this period. The proportion of students taking pass-fail or credit-no credit courses who fail or, under the revised policy, receive "no credit" for the course has increased slightly, from 4.61 to 6.16 percent of the total grades in such courses.

Chicago Circle

There are two major differences between the pass-fail option at Chicago Circle and the credit-no credit option at Urbana-Champaign: at Urbana-Champaign, a student may take two courses per term under the option, whereas at Chicago Circle only one may be taken; under the Urbana-Champaign credit-no credit option, a C is the passing grade, whereas under Chicago Circle's pass-fail option a D is considered passing. The greatest use of the pass-fail option was in courses offered by the College of Liberal Arts and Sciences, from 1 to 4 percent. Those offered by the College of Health, Physical Education, and Recreation ranked second, from 1 to 3 percent. In the other colleges at Chicago Circle, with the exception of the Jane Addams School of Social Work where pass-fail registration hit an atypical high of 11 percent summer quarter 1974 and then dropped to less than 1 percent, pass-fail registrations were less than 1 percent for most of the period studied. A comparison of grades taken under the pass-fail option at Chicago Circle and under the regular grading system indicated that the incidence of failure is lower in courses taken pass-fail than in courses taken for a letter grade.

This report was received for record.

Levis Faculty Center

Report for Information

(8) The Chancellor at the Urbana campus has provided the following report:

Macke Company, which has been operating the Levis Faculty Center since January 27, 1976, is terminating its agreement with the Levis Faculty Center Sponsors, Inc., effective with the close of business on December 23, 1976. Food and beverage services have been operated successfully over the last two months under new management provided by Macke, and there is now substantial evidence that the center can be operated on a break-even basis with a reasonable level of dues support from Sponsors' members. Accordingly, the Sponsors' Board of Directors has recently taken action to:

1. Operate food and beverage services within the center through a manager it proposes to employ.
2. Negotiate to retain Macke's current manager as Sponsors' manager of the faculty center; such negotiations are nearing a successful completion.
3. Increase the level of dues of Sponsors' members by 75 percent (raising the average level of dues from \$2.00 to \$3.50 per month) so as to provide the necessary level of ongoing support to center operations as well as to finance programs and Sponsors' organizational housekeeping expenses.
4. Commit retained balances from previous operations and dues collections to the establishment of a working capital fund from which to finance center operations (payroll and food and beverage inventories).

The present agreement (that approved by the Board of Trustees in January 1976) between the Board of Trustees of the University of Illinois and the Levis Faculty Center Sponsors, Inc., provides an adequate and appropriate framework within which Sponsors can execute the undertakings outlined above. No further actions of the Board of Trustees are required. The University will continue to provide appropriate levels of building services to the Levis Faculty Center as it has since the center opened, including utilities, building and grounds maintenance, and custodial and related services.

Continued involvement in the Levis Faculty Center is not consistent with Macke's more recently developed corporate goals because the center does not provide the opportunities for financial remuneration desired by Macke. Macke's future involvement with operations like the faculty center is likely to be solely on a management fee basis rather than a profit or loss basis as provided for in the current agreement between Macke and Sponsors.

Macke's operating experience was not unlike that of the earlier experiences of Sponsors in operating center services. Their earlier searches for an appropriate manager and experiments with various levels and kinds of services took them through a period of operating losses. Their more recent experience over the last two months, however, has been good, having been brought about through a change in on-site management, a better quality of service, and elimination of unprofitable services, stemming from a clearer understanding of client interests and needs. The advantage of the plan the Sponsors' Board of Directors is now prepared to implement is that it will not be necessary for Sponsors, through its manager, to explore now-known unsuccessful service approaches which in the past have been costly. The quality of the new management and the quality of services provided have already attracted a higher level of participation from within the academic community. The volume of business now being experienced and the staffing levels needed to support it are, under present management, such that the Sponsors' members' dues level recently established by Sponsors should be adequate to cover the level of current and anticipated losses. However, as is the case with most businesses, there are risks, and future events cannot be fully anticipated. To the extent that losses begin to be experienced beyond the level now anticipated, measures will be taken to prevent such losses from being shifted to either the University or the University of Illinois Foundation. If the losses rise to a level above that which Sponsors' members are willing to cover through further dues increases, operations will be terminated before Sponsors' working capital falls below that needed to cover its operating liabilities. Any purchases of goods and services from the University by Sponsors will be paid for on a current basis so that debts to the University cannot accumulate.

This report was received for record.

"Statement of General Principles" and Propositions Regarding Development of Guidelines for Financial Management of Revenue-Generating Enterprises, Activities, and Services

(9) Discussions have been held this fall with the Legislative Audit Commission of the state of Illinois, the Auditor General of the state, and representatives of all senior public higher education systems in Illinois. Primarily the discussions have dealt with differing interpretations of existing state statutes relating to the financial management of revenue-generating enterprises, activities, and services of institutions of higher education.

Financial officers of the senior university systems have developed a "Statement of General Principles in Regard to Developing Guidelines," including six propositions. This statement was reviewed with the Auditor General and presented on November 5, 1976, to a subcommittee of the Legislative Audit Commission appointed to examine this problem.

The subcommittee expressed the desire that the governing boards of the systems of higher education review the statement and act upon it.

The Vice President for Administration has recommended endorsement in principle of the "Statement of General Principles," which follows.

I concur.

On motion of Mr. Livingston, this recommendation was approved.

A Statement of General Principles in Regard to Developing Guidelines

1. The senior university systems endorse the concept of developing and applying guidelines to assist in the interpretations of existing state statutes which are common to all senior public higher education institutions in the state.
2. Such guidelines are to be prospective on a certain date (July 1, 1977) and conversely interpretations and past practices which have resulted in various "findings" and "reports of apparent acts of malfeasance" should be put to rest in order to move forward. The guidelines shall be implemented during the subsequent fiscal year.
3. While it is desirable and acceptable to develop rather specific and detailed guidelines as soon as practicable, the time available until November 5 is so short that the essential beginning must be a reasonable resolution of the areas of existing statutes which have caused the most disagreement.
4. It is the intention of the senior university systems to develop, therefore, a series of propositions, which can be accepted by the Auditor General, the subcommittee, and the Legislative Audit Commission as an indication that good faith efforts by all the relevant parties will produce guidelines in due course (July 1, 1977) that will clarify and define practices and procedures with respect to locally held funds such that new legislation is not needed.
5. The six propositions hereafter stated represent consensus opinions of university business officers in regard to what they consider to be sound business practices and are not intended to be interpretations of applicable statutes. These propositions are necessarily tentative in that, where appropriate, they may require further action by governing boards.

Proposition One: Indirect Cost Reimbursement —

Limitation on Unallocated Balances

A university should not normally have unallocated indirect cost reimbursement balances in excess of 120 days of business.

Proposition Two: Instructional Tuition/Service Contracts

When credit is given toward a degree, the function is *instruction*, and tuition goes to the Income Fund. Any *activity* associated with an instructional offering which is unique (foreign programs, field trips, etc.) must be accounted for as an "activity which is self-supporting," not commingled, and excess funds if any must go to the Income Fund. A more generally acceptable principle is to refund any balances to students.

When services to the public are performed by universities for which a charge is made, they shall be done only by written contract. These charges may be set so as to recover both direct and indirect costs.

Proposition Three: Definitions

To improve the consistency of the use of terms, "Auxiliary Enterprises" shall be used in the conventional way, meaning self-supporting "things" which are

not directly related to instruction, research, or service organizational units, "but do support the overall objective of the university." "Activities" shall be used for self-supporting "things" which are directly related to instructional, research, or service units. Examples:

<i>Auxiliary Enterprises</i>	<i>Activities</i>
Residence and dining facilities	Hospitals
Bookstores	Clinics (dental, veterinary medicine)
Health centers	Airports (aviation department)
Assembly halls	Home economics cafeteria
Unions	Nuclear accelerator facility

Stores and service departments generally meet the definition of auxiliary enterprises, but may be accounted for and reported separately.

Proposition Four: Development/Their

The words *development* and *their* used in the phrase "...not necessary to their support, maintenance, or development shall not be applied..." must have an operational policy determination. And, since this set of operations is the heart of most of the differences of opinion, it will take the most compromising.

First, each institution shall define by name and by an accounting entity what and how many auxiliary enterprises and activities are logical and consistent entities. Once the entities are determined each shall "sit on its bottom" with respect to "excess funds." This constitutes a policy, not an interpretation of the statutes.

Second, development shall apply to the accounting entity determined above and therefore is applicable to that entity and only to funds generated by that entity. The issuance of revenue bonds is wholly outside the concept of development as used herein. Development, therefore, shall mean any expenditure or plan for expenditure, approved by the appropriate governing board, for new space or construction, consistent with the scope and mission of the entity involved, from operating funds of the entity.

Proposition Five: Revenue Bonds

The accounting for revenue bonds must be in conformance to the terms and conditions of the bond issue, including all covenants thereto. The revenue bonds shall be considered as a part of the applicable auxiliary enterprise or activity for which they were issued, and clearly the way in which such bonds were issued shall be a fundamental part of determining the accounting entity in Proposition Three. In other words, revenue bonds are to be treated as a financing vehicle for an auxiliary enterprise or an activity.

Proposition Six: Auxiliary Enterprise and Activity Excess Funds

In order to implement many of these propositions, with the ultimate objective of determining any excess funds in a more precise and analytic way, it is necessary that simplified but formal pro forma and actual financial statements be developed for each auxiliary enterprise and activity. A balance sheet and an income/expense statement shall be produced for each entity as a part of this production, and guidelines for working capital, inventories, bond reserves, and nonindentured reserves shall be determined. Development as defined in Proposition Four above shall be encumbered or reserved based on governing board actions, and therefore excess funds are determinable.

Recommendation of the University Patent Committee

(10) The University Patent Committee has submitted the following recommendation relating to an invention by a member of the staff:

Cross-hatching Triangle—Robert F. MacFarlane, Chief Draftsman in the Coordinated Science Laboratory, Urbana, inventor; developed under the sponsorship of the United States Army (Joint Services Electronics Program).

University Patents, Inc., reported that the idea is not commercially feasible. The University Patent Committee therefore recommends that the rights of the University in this idea be released to the sponsor.

I concur in this recommendation.

The Committee on Patents of the Board of Trustees has examined the disclosure and other background materials related to this invention and recommends approval.

On motion of Mr. Hahn, this recommendation was approved.

Improvement Program for University of Illinois—Willard Airport

Amendment of Resolution of October 1976

(11) On October 20, 1976, the Board of Trustees authorized the submission of a resolution concerning a federal grant for support of a project at Willard Airport.

The Federal Aviation Administration and the Division of Aeronautics now request that the resolution adopted at the Board of Trustees' meeting of October 20, 1976, be changed to a "ratifying resolution." The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees adopt the following ratifying resolution.

(The project is one of strengthening and marking the air carrier apron, including enlarging the apron corners and connecting taxiways, and installing medium-intensity runway and taxiway lights for runway 4/22 and parallel taxiway.)¹

Resolution Ratifying the Acceptance and Execution of Acceptance of Grant Offer of the Administrator of the Federal Aviation Administration Constituting Grant Agreement between the United States and The Board of Trustees of the University of Illinois, Urbana-Champaign, Illinois, on September 20, 1976

Whereas, the Administrator of the Federal Aviation Administration, for and in behalf of the United States, has extended to The Board of Trustees of the University of Illinois, a formal Grant Offer, pursuant to the Application for Federal Assistance of The Board of Trustees of the University of Illinois, submitted to the Federal Aviation Administration, dated May 24, 1976, all as hereinbelow set forth, and all relating to the development of the University of Illinois—Willard Airport, the same bearing ADAP Project Number 6-17-0016-02; and

Whereas, pursuant to and for the purpose of carrying out the provisions of the Airport and Airways Development Act of 1970 (Public Law 91-258, 91st Congress, 84 Stat. 219), as amended, it was necessary that said Grant Offer be duly and formally accepted by The Board of Trustees of the University of Illinois; and

Whereas, such Grant Offer and such Acceptance thereof, duly executed on September 20, 1976, together shall constitute the Grant Agreement between The Board of Trustees of the University of Illinois and the United States relating to said airport development project; and

Whereas, the said Grant Offer is in words, figures, and form following:

Now, Therefore, upon consideration of said Grant Offer and all of the terms, provisions, conditions, and exhibits therein and thereto, *Be It, and It Is Hereby Resolved* by The Board of Trustees of the University of Illinois, Urbana-Champaign, Illinois, to ratify the execution of the Grant Acceptance on September 20, 1976, as follows:

¹ The improvement program is limited to the objective indicated. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

1. That The Board of Trustees of the University of Illinois ratifies, and it does hereby ratify, the execution of the Grant Offer extended to it by the Administrator of the Federal Aviation Administration, for and in behalf of the United States, in the words, figures, and form as hereinabove set forth, and that it did enter into a Grant Agreement with the United States by causing the Acceptance thereof, in the words, figures, and form as hereinabove set forth, to be duly executed in its name and for and in its behalf on September 20, 1976.
2. That to accomplish the foregoing, Ronald W. Brady, Comptroller, was authorized and directed to execute for and in behalf of The Board of Trustees of the University of Illinois, the said Acceptance of the said Grant Offer, and that Earl W. Porter, Secretary, was authorized and directed to attest said execution and to impress thereon the Official Seal of The Board of Trustees of the University of Illinois.
3. That the Application for Federal Assistance, dated May 24, 1976, executed and submitted to the Federal Aviation Administration by The Board of Trustees of the University of Illinois, relating to ADAP Project 6-17-0016-02, including all the statements, representations, warranties, covenants, and agreements contained therein, be and the same is hereby ratified and adopted.
4. That the Agency and Participation Agreement attached thereto and by reference made a part thereof, entered into on the first day of June 1976, by The Board of Trustees of the University of Illinois, and on the tenth day of June 1976, by the State of Illinois, Department of Transportation, Division of Aeronautics, be and the same is hereby confirmed and ratified.

On motion of Mr. Livingston, the foregoing resolution was adopted.

Application for Federal Assistance and Employment of Engineers for the FY 1977 Airport Development Aid Program

(12) The Illinois Department of Transportation, Division of Aeronautics, and the Federal Aviation Administration have indicated that the following items are to be considered for funding as projects in the current fiscal year.

Overlay of the existing runway 22/4 for maintenance, safety, and strength improvements (the portion not included in Airport Development Aid Program Project 8-17-0016-01, Illinois Project 73A-13-593). (Estimate: \$1,928,000.)¹

Install air carrier apron security lights on existing terminal apron and necessary appurtenances. (Estimate: \$56,000.)¹

The Division of Aeronautics has requested that the University prepare an application for federal assistance for approximately 90 percent of the program. The balance of the cost of the project, which includes the University's and state's share, will be borne by the Division of Aeronautics.

To prepare the application will require the assistance of an engineering consultant. The division has asked that the University identify a firm acceptable to it for the work necessary to complete the application for the federal grant in order that the firm may be employed by the Division of Aeronautics with funds appropriated for FY 1977. The University has responded by identifying the firm of Crawford, Murphy, and Tilly, Inc., 755 South Grand Avenue West, Springfield, Illinois.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the University submit an application for a federal grant for the above projects for the Airport Development Aid Program, FY 1977. It is further recommended that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

¹ The improvement program described is limited to the objective indicated. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

On motion of Mr. Livingston, this recommendation was approved, and authority was given as recommended. Mr. Hahn asked to be recorded as not voting.

Financial Showing and Authorization of Legal Expenses, Cicero Radio Project

(13) On June 18, 1975, and October 15, 1975, the Board of Trustees authorized the filing of an application with the Federal Communications Commission (FCC) for a license for a radio station to operate on 1450 KHz in Cicero, Illinois. The station would provide radio service similar to that provided downstate by the University station WILL since 1922, but designed especially for the community proposed to be served. Projections of initial capital needs, operating costs, and external support were presented to the Trustees at the earlier meetings. The University application to the FCC was accepted for filing, along with seven other applications for the frequency.

Prior to setting the applications for hearing, the FCC sent letters to all applicants, identifying deficiencies or special issues in the applications which require responses in advance of hearing in order to define the competitive hearing issues. Only one special issue has been raised with the University — its financial qualification to be a licensee. (All other applicants must respond to more than one special issue.)

The commission must be satisfied that the Board of Trustees has the requisite financial capacity to build and operate the station for one year and that it would have funds available for such purposes if the construction permit and license were granted. If the University satisfactorily responds at this time to the special issue inquiry from FCC, no evidentiary hearing will be required on the point. If the response fails to satisfy the FCC, the question of financial capacity and responsibility will become an issue to be determined in an adversary hearing on the applications.

The appropriate costs for this project ultimately will be built into the University's budget according to the projections supplied in June 1975 (although the need for funds may in fact be delayed longer than originally expected), with no change in the estimated amount of federal and listener support. The University's application is the only one for a public broadcasting station and the only one to offer a new and distinctive program service. What is now required is a showing of financial capability. The following resolution is intended to meet the special issue and reiterates the University's intention to seek appropriations and gift funds for construction and first-year operations. In addition, it identifies funds in the University treasury which would be eligible for application to the project if the gifts and appropriations are not forthcoming.

Further authorization of legal expenses in connection with the prosecution of the application is also required at this time. Under FCC procedures, the applications will be set for hearing, at which time a quasijudicial adversary proceeding will be held to determine which of the applicants would best serve "the public interest, convenience, and necessity" and should be granted the construction permit and license. Additional legal services will be required under the University's contract with the Washington firm of Dow, Lohnes, and Albertson at a cost estimated to range from \$20,000 to \$50,000, depending on the length and complexity of the proceedings. Authority is requested to incur these additional expenditures for the continued prosecution of the application.

Accordingly, the President of the University, with the concurrence of the appropriate administrative officers, recommends authorization of the foregoing expenditures for further prosecution of the application and the adoption of the following resolution.

Resolution

Whereas, in its application for a noncommercial educational standard broadcast station at Cicero, Illinois (FCC File No. BP-20-131), The Board of Trustees of the University of Illinois estimated that it would cost \$142,052.00 to construct the station and as much as \$218,000.00 to operate the station during its first year; and

Whereas, the Federal Communications Commission has requested the University of Illinois to identify the methods by and sources from which funds for such purposes will be provided:

Now, Therefore, Be It Resolved by The Board of Trustees of the University of Illinois (hereinafter the "Trustees"):

1. The Trustees propose that the foregoing capital and first-year operating requirements be met with funds to be appropriated to the University of Illinois by the General Assembly of the state of Illinois, and the Trustees will seek such appropriations as a part of the annual budget request to the General Assembly for funds at or about the time the construction permit and license are issued. Other sources, such as donations, may also be utilized.
2. If for some reason funds are not made available from the sources identified in Paragraph 1 above, the Trustees have other sources of funds available which are eligible to be applied for such purposes. The University has in its treasury from time to time certain unrestricted, unallocated fund balances that can be drawn upon by action of the Trustees without further action by the General Assembly of the state of Illinois. The current balance in said account which could be applied to this project exceeds \$2,485,000 and in the past five years the balance has never been less than \$1,000,000. In the event that the University receives a construction permit and license for the proposed radio facility and the state appropriation or donation funds either fail to materialize or fall short of the anticipated requirements, these funds in the University treasury could by subsequent action of the Board of Trustees be applied to finance the Cicero radio project. Attached to this resolution is a copy of the University of Illinois "Report of the Comptroller for the Year Ended June 30, 1975," wherein the available balance in the University treasury referred to in this Paragraph 2 appears as a part of the \$19,648,886 item of "Current Funds, Unrestricted, Fund Balances, Unallocated" on page 7.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Velasquez, the foregoing expenditures were authorized, and the foregoing resolution was adopted by the following vote: Aye, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, Mr. Forsyth; absent, Governor Walker.

Purchases

(14) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from State appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations,

¹ A copy of this report is filed with the Secretary of the Board.

and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 10 050 00
<i>From Institutional Funds</i>	
Recommended	507 034 60
<i>Grand Total</i>	\$517 084 60

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Report of Purchases Approved by the Vice President for Administration

(15) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(16) The Comptroller's monthly report of contracts executed was presented.

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Chicago:		
No. 41409	Improvements in the Geographic Base File System	\$ 5 275
No. 41410	Maintenance of caseload areas in Cook County by census block prepared on a quarterly basis	6 500
No. 41619	Provide recreational facilities for the Mayor Daley-Chicago Circle girls' summer sport program	24 500
No. 41638	Provide work experience, career exposure, and guidance for the mayor's summer youth employment program	28 217
No. 41644	Improvements for preserving and promoting the viability of strip commercial developments	5 000
Michigan State University 8444	Provide professional services to the Institute for Research on Teaching	17 512
State of Illinois Department of Mental Health 716-12	Comparison of manual and oral language training with mute retardates	18 981
United States Department of Health, Education, and Welfare 400-76-0121	Final report of the National Workshop on Adult Counseling	5 000
United States Navy Naval Research Laboratory	Photoluminescence studies for the characterization of deep level impurities and defects in III-V compound semiconductors for DOD microwave applications	19 551
<i>Total</i>		<u>\$ 130 536</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Chicago Housing Authority (subcontract under State of Illinois, Board of Higher Education contract no. 75-1776-002)	Development of educational resource centers' joint task force	\$ 27 089
Little Village Community Council (subcontract under State of Illinois, Board of Higher Education contract no. 75-1776-002)	Development of educational resource centers' joint task force	17 050
<i>Total</i>		<hr/> \$ 44 139

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Loyola University of Chicago	Conduct a survey on the topic "Women and Work"	\$ 47 505
<i>Total</i>		<hr/> \$ 47 505

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
William J. Scown Building Company	Cost-plus contract — general work: Furnish bullet-resistive equipment to enclose the cashier's area at University Hall Repair the exterior wall of the Education and Communications Building	\$ 8 504 9 646
<i>Total</i>		<hr/> \$ 18 150

Medical Center

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Certified Mechanical Contractors, Inc.	Cost-plus contract — heating work: Installation of new boiler at the Medical Center Steam Plant	\$ 15 604
Gibson Electric Co., Inc.	Cost-plus contract — electrical work: Lighting corrections at the Medical Center parking lots located at 1919 West Taylor Street	21 000
William J. Scown Building Company	Cost-plus contract — general work: Resetting of lights of wire glass in the skylight frames on the seventh floor of the First Unit, Dentistry-Medicine-Pharmacy Building Roof repairs at various Medical Center buildings	13 000 14 295
<i>Total</i>		<hr/> \$ 63 899

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
American Seed Research Foundation, Inc.	Use of solvents for incorporating fungicides and antibiotics into soybean seeds for control of seedborne microorganisms	\$ 12 771
Battelle Memorial Institute B-38101-B-L	Data collection for study of risks associated with transportation of hazardous material by rail	7 870
Harvard University PI-17	Provide PLATO IV terminals and services	10 732
Iowa State University PL-20	Provide PLATO IV terminals and services	13 300
National Academy of Sciences: AE 33-76-199	Development and implementation of a framework of sectoral resource groups	10 374
AE 33-76-200	Residential and commercial energy use through the year 2010	10 000
National Association of Housing and Redevelopment Officials	Develop a model format for the transfer of housing management improvement information	92 241
Northeastern Illinois Planning Commission C-160	Computer-based planning assistance	20 125
Regency Management Service PI-44	Provide PLATO IV terminals and services	5 000

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Commission on Intergovernmental Cooperation	Use of PLATO system in training new legislators and legislative staff members	\$ 11 041
State of Illinois Department of Mental Health 726-12	Complex vocational skill development of the severely retarded blind and deaf blind	17 589
State of Illinois Division of Water Resources	Three water resource studies for northeastern Illinois	40 000
State of Illinois Environmental Protection Agency	Studies of nonpoint pollution from urban stormwater	54 587
	Performance evaluation of grant-funded tertiary wastewater treatment systems in Illinois	60 000
State of Illinois Governor's Office of Manpower and Human Development: 77-2201	Provide freed data to describe patterns of CETA/union collaboration	6 990
77-2306	Leadership and manpower training for Spanish-speaking unionists	43 218
State of Illinois Institute for Environmental Quality 20.085	Sediment and soil loss survey	80 711
State of Illinois Office of Education	Description of interest inventories currently utilized in Illinois	10 000
United States Army: DAAD 05-77-C-0722	Improved nonlinear dynamic analysis of flat plate layered bodies accounting for large transverse deformation	20 995
DAAG 29-77-G-0011	Transport of water-dissolved substances, heat, and electric current through shales and clay-rich sediments	80 475
DAAG 29-77-G-0025	Corrosion of fiber composites with aluminum alloy matrixes	70 545
DAAG 39-76-C-0179	Determine methods of simulating the electromagnetic fields associated with an endoatmospheric nuclear detonation	36 091
DACA 88-76-C-0014	Provide administration of community noise questionnaire in vicinity of Fort Bragg, North Carolina	64 023
Construction Engineering Research Laboratory	Data base management and information retrieval	18 213
	Research in the area of corrosion and fracture mechanics	28 673
	Develop energy systems for military facilities	105 795
	Assist in executing the environmental program and in developing the Environmental Technical Information System	93 372
United States Bureau of the Census	Research in consumer expenditure surveys	42 500
United States Navy N00173-76-C-0352	Determine effects on a VLF interferometer antenna configuration caused by another antenna array	77 169
University of Chicago 31-109-38-3649	Investigate undersimulated conditions of a hot sodium pool, the effectiveness of newly designed insulation, and existing multilayer insulation developed by the French	7 762
University Civil Service System	Provide data processing services	5 000
<i>Total</i>		<u>\$1 157 162</u>

New Leases

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Motorola, Inc.	Lease of space on the University's transmission tower in Piatt County near Monticello, Illinois, for the period October 6, 1976, to October 5, 1981	\$ 6 000
<i>Total</i>		<u>\$ 6 000</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Michigan State University (subcontract under PHS/NIH Grant 1 RO1 AM 19303)	Enzymic basis for human amino acid requirements	\$ 12 095
University of Chicago (subcontract under HEW OE Grant G007004259)	Support of Center for Latin American and Caribbean Studies	29 600
<i>Total</i>		<u>\$ 41 695</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
M. H. Detrick Company	Abrasion-resistant fly ash ceramics	\$ 9 000
Illinois Housing Development Authority	Housing market analysis for Illinois	33 852
Indianapolis Center for Advanced Research, Inc.	Ultrasound toxicity study	40 000
Northeastern Illinois Planning Commission 76C-115	Sediment oxygen determination for major streams in northeastern Illinois	25 000
State of Illinois Department of Agriculture	Cattle and swine disease research	102 000
State of Illinois Department of Corrections PI-75	Provide PLATO IV system services	244 541
State of Illinois Department of Transportation	Interdisciplinary analysis of ex post reservoir evaluation	44 406
State of Illinois Governor's Office of Manpower and Human Development 77-2201	Provide freed data to describe patterns of CETA/union collaboration	57 301
State of Illinois Joint Commission Legislative Information System	Evaluation of terminal and communication needs of Legislative Information Committee	9 900
State of Illinois Institute for Environmental Quality 20.067	Toxicity of ammonia to fish food organisms	16 000
United States Air Force AFOSR 76-2911	Semiconductor oxide interface states	64 173
United States Army: DAAD 05-76-C-0775	Development of a finite element computer program and an ARPA network system	38 736
DACW 43-76-C-0023	Water quality investigation of Lake Shelbyville, Rend Lake, and Carlyle Lake, Illinois	10 580
DADA 17-70-C-0044	Control of hemotropic diseases of dogs	26 244
United States Department of Health, Education, and Welfare 400-75-0019	Operation of ERIC Clearinghouse on early childhood education	18 674
United States Energy Research and Development Administration E(29-2) 3573	Evaluation of molecular lasers	50 000
United States Navy N00014-75-C-1012	Investigate hydrogen influenced cracks in metals	46 325
<i>Total</i>		<u>\$ 836 732</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract—general work: Replace areas of loose and damaged quarry tile flooring in the Intramural-Physical Education Building	\$ 9 500
<i>Total</i>		<u>\$ 9 500</u>

Summary

Amount to be paid to the University:		
Chicago Circle.....		\$ 178 041
Urbana-Champaign.....		1 999 894
<i>Total</i>		<u>\$2 177 935</u>
Amount to be paid by the University:		
Chicago Circle.....		\$ 62 289
Medical Center.....		63 899
Urbana-Champaign.....		51 195
<i>Total</i>		<u>\$ 177 383</u>

This report was received for record.

Investment Report

October and November 1976

(17) The Comptroller presented the investment report for the months of October and November 1976.

**Changes in Endowment Pool Investments
(Under Finance Committee Guidelines)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
10/1	\$ 17 000 00	International Harvester credit demand notes	5.52	\$ 17 000 00
11/19	47 000 00	City Products demand notes.....	5.26	47 000 00
11/24	16 000 00	International Harvester credit demand notes	5.00	16 000 00

**Changes in Other Investments
(Under Comptroller's Authority)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
10/7	\$ 20 000 00	U.S. Treasury 6 percent notes due 2/28/77....	\$ 20 056 25	\$ 20 012 50
11/4	2 300 000 00	U.S. Treasury bills due 1/6/77	2 200 000 00	2 202 141 94
11/19	1 100 000 00	U.S. Treasury 7½ percent notes due 10/31/77	1 100 000 00	1 107 092 72
Repurchase Agreements:				
11/4	\$2 400 000 00	U.S. Treasury bills due 10/18/77 for 4 days with Blyth Eastman Dillon	5.00	\$2 200 000 00
11/8	2 300 000 00	U.S. Treasury bills due 2/3/77 and		
	2 000 000 00	U.S. Treasury 6½ percent notes due 11/15/79 for 1 day with Blyth Eastman Dillon	5.00	4 200 000 00
11/9	1 000 000 00	Federal National Mortgage 7.80 percent debentures due 10/10/91 and		
	1 000 000 00	Federal National Mortgage 7¼ percent debentures due 3/10/80 for 1 day with Blyth Eastman Dillon	4.95	2 000 000 00
11/9	2 300 000 00	U.S. Treasury bills due 2/24/77 for 3 days with Blyth Eastman Dillon	5.00	2 200 000 00
11/12	2 300 000 00	U.S. Treasury bills due 10/18/77 for 3 days with Blyth Eastman Dillon	5.00	2 200 000 00
11/15	2 400 000 00	U.S. Treasury bills due 11/15/77 for 2 days with Blyth Eastman Dillon	5.00	2 200 000 00
11/17	2 300 000 00	U.S. Treasury 6¼ percent notes due 11/15/79 for 1 day with Blyth Eastman Dillon	5.00	2 200 000 00
11/18	2 200 000 00	U.S. Treasury 6½ percent notes due 7/31/78 for 1 day with Blyth Eastman Dillon	5.00	2 200 000 00
Purchases:				
10/4	\$ 35 000 00	U.S. Treasury 6 percent notes due 2/28/77	5.13	\$ 35 098 44
10/20	25 000 00	U.S. Treasury bills due 3/8/77..	4.75	24 550 21

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
11/1	\$2 017 652 78	Continental Bank 5 percent time deposit due 12/21/76.....	5.00	\$2 017 652 78
11/1	30 000 00	U.S. Treasury bills due 3/8/77...	4.80	29 528 00
11/15	1 000 000 00	Continental Bank 5 percent time deposit due 12/15/76.....	5.00	1 000 000 00
11/15	20 000 00	U.S. Treasury bills due 3/8/77..	4.77	19 704 88
11/16	2 000 00	Commercial Credit demand notes	5.26	2 000 00
11/16	3 000 00	Household Finance demand notes	5.26	3 000 00
11/16	115 000 00	U.S. Treasury bills due 11/15/77	5.48	109 104 72
11/18	185 000 00	U.S. Treasury bills due 2/17/77.	4.79	182 760 01
11/18	20 000 00	U.S. Treasury bills due 5/5/77..	4.88	19 554 87
11/19	2 500 000 00	American Savings and Loan 5.35 percent certificate of deposit due 2/18/77	5.30	2 500 311 80
11/19	1 000 000 00	First Pennsylvania 5.20 percent certificate of deposit due 1/4/77..	5.15	1 000 048 30
11/19	760 000 00	U.S. Treasury bills due 3/8/77..	4.89	748 908 64
11/22	1 008 941 10	Busey First National 5.40 percent certificate of deposit due 3/1/77..	5.40	1 008 941 10
11/22	2 000 000 00	Continental Bank 5 percent time deposit due 1/21/77.....	5.00	2 000 000 00
11/23	15 000 00	U.S. Treasury bills due 3/24/77..	4.26	14 788 04
11/24	60 000 00	International Harvester credit demand notes	5.00	60 000 00
11/24	1 000 000 00	North Carolina National Bank 5.10 percent certificate of deposit due 3/15/77	5.10	1 000 000 00
11/26	1 000 000 00	U.S. Treasury bills due 7/26/77..	4.92	968 002 22
11/30	100 000 00	Federal National Mortgage notes due 4/21/77	4.50	98 225 00
11/30	2 000 000 00	Shawmut National Bank of Boston 5½ percent certificate of deposit due 5/31/77	5.20	2 000 492 61

On motion of Mr. Livingston, this report was approved as presented.

Plan for Noninstructional Capital Improvement

(18) As part of the submission requirements for RAMP (Resource Allocation and Management Plan) — FY 1978, plans for noninstructional capital improvements to be accomplished between November 1976 and November 1977 must be submitted to the Board of Higher Education for approval.

Eight such projects were approved by the Board of Trustees in October 1976. The following additional project is planned:

Completion of Great Circle Hall, Chicago Circle Center,
Chicago Circle Campus..... \$950 000

A feasibility study has been completed which analyzed the type and size of food and beverage service which would best fulfill the student requirements and provide informal space for lounging, study, conversation, eating, and entertainment. It is anticipated that the architect can complete contract documents by September 1977, after which time the project would be advertised for bid. Funds are available from the Reserve for Continuing Operation and Development of the Congress Circle Union Bonds, Series A and B of 1963.

The President of the University, with the concurrence of appropriate administrative officers, recommends approval of this project, subject to further action by the Illinois Board of Higher Education.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

Waiver of Visitor's Fee for Persons Sixty-Five and Older, Urbana

(19) In 1962 the Board of Trustees set the visitor's fee (persons paying full fees and those who are exempt from tuition are not assessed the fee) at \$15.00 for each course on campus. The Chancellor at the Urbana campus has now recommended that the visitor's fee be waived for persons sixty-five or older.¹

All other regulations pertaining to visitors will apply to these persons. With respect to these regulations, it should be noted that persons qualifying for this special fee waiver are specifically excluded from "laboratory, military, physical education (other than theory), or studio classes."

The Vice President for Academic Affairs and the Vice President for Administration concur in this recommendation.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President, resignations, leaves of absence, and a retirement. A copy of the report is filed with the Secretary.

ANNOUNCEMENT FROM THE PRESIDENT OF THE BOARD

President Neal called attention to the schedule of regular meetings for the next three months: January 19, 1977 (Annual Meeting), Urbana; February 16, 1977, Peoria; March 23, 1977, Chicago Circle. (Because of the proximity of the date of the regular meeting to the meeting of the Association of Governing Boards, by agreement the March date was changed to the fourth Wednesday, March 23.)

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

EARL L. NEAL
President

¹ From past experience it is estimated that this will involve only a small number of persons.

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS
AS A COMMITTEE OF THE WHOLE

January 19, 1977



A meeting of The Board of Trustees of the University of Illinois as a Committee of the Whole was held in the General Lounge, Illini Union, Urbana, Illinois, on Wednesday, January 19, 1977, beginning at 9:30 a.m.

President Earl L. Neal called the meeting to order. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd. Governor James R. Thompson and Mr. Arthur R. Velasquez were absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

Mr. Neal announced that the meeting had been called to provide an opportunity for extended discussion of possible tuition increases and that President Corbally had indicated that he would be presenting recommendations for such increases at the February 1977 meeting of the Board. At President Corbally's suggestion, Dr. Brady presented factual data with regard to the tuition question. (The presentation was based upon a compilation, "Some Questions and Answers Concerning Tuition and Financial Aid," sent to the Trustees a week before the meeting. A copy of the document is filed with the Secretary of the Board for the record.) The exposition and statistical information presented concerned historical trends in tuition charges at the University of Illinois and in charges for housing and fees and comparisons of these data with those from the public universities within the Big Ten group of midwest institutions. The document also provided an analysis of tuition and charges governed by alternative policies and detail concerning student financial aid available through the University and other funds, including federal support and the Illinois State Scholarship Commission.

In the course of the discussion, the Trustees sought to inform themselves on the significance of the data presented, with particular reference to the role of the Illinois State Scholarship Commission and other financial assistance in meeting any gap between increased charges and student need.

President Corbally said that, although the administrative officers had not decided upon a specific recommendation at this point, it would be his expectation that the recommendations to be presented to the Board in February would not differ significantly from those approved by the Board of Higher Education at its January meeting. He stated, however, that differential tuition schedules for graduate/professional students (as recommended by the Board of Higher Education) were under review; he did not know at this point what the administrative recommendation would be on that matter. Moreover, he anticipated that, by the February meeting, the Governor would make clear his view of the Board of Higher Education recommendations on the operating budgets for 1978.

Mr. Lenz raised the question of the desirability of establishing a "floating" tuition policy; i.e., a long-range policy by which tuition would be linked with the cost of living, the level of state appropriations to the University, or some other changing economic factor. He noted that such a formula approach might avoid the problems of accumulated "deficits" in tuition income, the present situation. Moreover, such policy might eliminate the need to deal with the tuition question sporadically and in emergency situations, ensuring that increases in tuition would be known, at least predicted, in advance. President Corbally expressed support for this general procedure, and it was agreed that, in addition to the specific recommendations for 1978 to be presented in February, long-range policy

alternatives also would be prepared for discussion, possibly for future action.

There being no further business, the committee adjourned.

EARL W. PORTER
Secretary

EARL L. NEAL
President

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ANNUAL MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

January 19, 1977



The annual meeting of The Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Wednesday, January 19, 1977, beginning at 11:00 a.m.

President Earl L. Neal called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd. Governor James R. Thompson and Mr. Arthur R. Velasquez were absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of July 20 and July 21, 1976, copies of which had previously been sent to the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 1 to 44 inclusive.

SPECIAL ORDER OF BUSINESS

Election of Officers

President of the Board

Mr. Neal called for nominations for President of the Board.

Mr. Forsyth nominated Mr. George W. Howard III. In presenting his nomination, Mr. Forsyth, joined by others, expressed appreciation for the services of Mr. Neal for the last two years as well as confidence in Mr. Howard in the new position of responsibility.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

By a roll call vote, Mr. Howard was elected to serve as President of the Board until the next annual meeting of the Board in January 1978, or until his successor shall have been elected. The vote was as follows: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

Mr. Neal thanked the Trustees for the support he had received from the members of the Board and strongly endorsed the election of Mr. Howard as President for the coming year.

On assuming the chair, President Howard presented and moved the adoption of the following resolution of tribute to Mr. Neal.

To Earl L. Neal:

During the past two years — a period of evertightening finances and increasing demands for accountability for higher education — you have given the Board conscientious and responsive leadership. You have weighed judiciously the complex relationships of the University with the public, with other educational institutions, and with other governmental agencies.

Under your guidance as President, the Board has also been receptive to communications from all elements of the University community. Student concerns have received a full and sympathetic hearing, and you have sensed and supported your colleagues on this Board in their efforts to keep the University abreast of the changing requirements and expectations of higher education. For your effective direction of the work of this Board, in furtherance of the mission of the University, your fellow Board members now express their gratitude and their respect.

The resolution was approved by acclamation.

Mr. Howard then made the following remarks:

I hope that it is now traditional for a few words to be said. If not, I'd like to start that tradition.

First and foremost, thank you, each of you. This election is an honor, and one which I deeply appreciate. In fact, I'm grateful to be here as an elected Trustee at all. I'll do my best to warrant your trust and to serve you. I can promise good intentions, hard work, a strong sense of challenge, and certainly a healthy humility.

There are two other special areas of gratitude I feel. In the first place, I couldn't be a Trustee without the help and full support of my wife, Sylvia. She has been extremely supportive about the many demands upon time that this job brings. She is also an excellent proofreader and sounding board. I can only hope that she knows how much I appreciate her attitude and her help.

The other special area we've already spoken to. Earl Neal is a tough act to follow. So far as I'm concerned, he could be President forever. His calm, fair, and diplomatic leadership has been an inspiration to us all. The Board and the University are truly in your debt, Earl, and you should know that we are grateful.

Earl's contributions, and the challenges of the coming year, bring me back to a basic question — Why do any of us want to be Trustees? The position pays no salary and takes very substantial time from home and work. It is an honor, to be sure. More important, however, we and our families pay this price in time and effort because each of us feels a strong sense of responsibility and obligation to the people of this state. We have feelings of obligation for educational benefits received and for fulfillment of feelings of civic duty.

But try as hard as I may to repay that obligation and fulfill that duty, I find that being a Trustee returns more dividends to me than I can bring to the office. We all benefit from broadening of the intellect, from wider experience and learning from new situations, and especially from close relationships and friendships with *people* — students, faculty, staff, and administrators. These benefits make it all worthwhile — and make it hard to feel self-righteous about giving time and effort to public service. This job may be hard work, but it *is* individually enriching, and it's fun.

Where do we go from here? Earl's policies of full participation by everyone on the Board will be continued. Together we'll work for even better results in several areas particularly.

We need to increase coordination and communications between:

Trustees and *students*,
Trustees and administrators,
Trustees and faculty,
Trustees and staff.

The University is, after all, *people*. More than ever, there must be better communication and understanding among all segments of this institution for the University to be effective and to maintain its quality.

Another major priority will be concerns of "scope and mission." As a University, what are we *now*, what *ought* we to be, and how do we get there?

The University of Illinois has been accused of striving to be an "elitist" institution. That charge delineates two of our prime goals, often repeated in scope and mission statements.

On one hand, the University *is*, and *should* be (in the sense I understand that term), an elitist institution. We must strive to attract, to stimulate, to teach, and to return to the public the finest, brightest people available, and we must engage in the highest quality research and public service. Nothing less than the best will do. This effort *demand*s that the University of Illinois attract and keep the best *people* — teachers, thinkers, researchers, staff, and administration — possible. If these goals are "elitist," then we would plead guilty.

On the other hand, this is a *public* university, built and maintained by the people to serve every segment of our state. We cannot limit our access to those favored in background or opportunity. We must find better ways to reach and insure access to an everwidening portion of our state community.

These two goals are not incompatible. Like a solution in a chemistry laboratory, they will separate unless we keep shaking the container by reexamining our priorities and goals to keep these two objectives before us.

The months ahead will be trying times, crucial to the future of this University. Public appropriations are in short supply, and this problem continues at a time when we have survived five years of underfunding by dint of ingenuity, reallocation, and retrenchment. The University is simultaneously asked to assume new and expanded responsibilities without commensurate funds. We must reeducate the people of this state to the importance of the work done here in teaching, research, and public service, so we can regain some of the priorities in public funding that have eroded in past years.

In closing, I look forward to the challenge of the year ahead and pledge to work to meet it. Thank you for your confidence.

Executive Committee

Mr. Howard asked for nominations for the Executive Committee.

Mr. Neal nominated Mrs. Rader, and Mr. Forsyth nominated Mr. Neal to serve as members of the Executive Committee, with the President of the Board as Chairman, *ex officio*.

On motion of Mr. Livingston, the nominations were closed, and the Secretary was instructed to cast a unanimous ballot of the Board for the election of Mrs. Rader and Mr. Neal to the Executive Committee. The ballot was so cast, and Mrs. Rader and Mr. Neal were declared elected members of the Executive Committee, to serve until the next annual meeting of the Board in January 1978, or until their successors shall have been elected.

Secretary, Comptroller, and University Counsel of the Board

President Corbally reported that, in accord with the Bylaws, his advice to the Board of Trustees was that the three incumbents — Earl W. Porter, Secretary of the Board; Ronald W. Brady, Comptroller of the Board; and James J. Costello, University Counsel — be reelected.

Mr. Livingston moved that a unanimous ballot be cast, and the three incumbents be reelected. The nominations were closed, a unanimous ballot was so cast, and the three incumbents — Mr. Porter, Mr. Brady, and Mr. Costello — were declared elected Secretary, Comptroller, and University Counsel of the Board, respectively, to serve until the next annual meeting of the Board in January 1978, or until their successors shall have been elected.

Treasurer of the Board

Mr. Hahn nominated Mr. R. R. Manchester, a Vice President of the First National Bank of Chicago, as Treasurer of the Board.

The nominations were closed, and the Secretary was instructed to record the unanimous ballot of the Board for Mr. Manchester as Treasurer of the Board for a two-year term in accordance with the statutory provision for a biennial term for Treasurer. The ballot was so cast, and Mr. Manchester was declared elected Treasurer to serve until the annual

meeting in January 1979, or until his successor shall have been elected and qualified.

Treasurer's Bond

On motion of Mrs. Shepherd, the amount of the Treasurer's bond was fixed at \$6,000,000.

On motion of Mrs. Shepherd, the Finance Committee was instructed to see that the Treasurer presents a satisfactory bond in the amount specified above and to report the same to the Board.

Authority to Receive Moneys

Mrs. Shepherd offered the following resolution and moved its adoption:

Resolved that the Treasurer of the Board of Trustees of the University of Illinois be, and hereby is, authorized to receive and receipt for all moneys, and to endorse all orders, drafts, and checks due and payable to the Board of Trustees or to the University of Illinois, and especially all drafts drawn by the Treasurer of the United States payable to the Board of Trustees or the University of Illinois.

Delegation of Signatures

Mr. Livingston offered the following resolution:

Resolved that the President of the Board of Trustees is authorized to delegate to such individuals as he may designate from time to time authority to sign his name as President of the Board of Trustees to vouchers presented to the State Comptroller and authority to sign his name to warrants on the University Treasurer covering vouchers approved in accordance with regulations approved by the Board; and

Resolved further that the Secretary of the Board of Trustees is authorized to delegate to such individuals as he may designate from time to time authority to sign his name as Secretary of the Board of Trustees to vouchers presented to the State Comptroller and to warrants on the University Treasurer covering vouchers approved in accordance with regulations of the Board.

Be It Further Resolved that the First National Bank of Chicago as a designated depository of R. R. Manchester, Treasurer of this corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures of the two following: President and Secretary; and the First National Bank (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or by what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with the First National Bank of Chicago by the Secretary or other officer of this corporation.

And Be It Further Resolved that the State Comptroller is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the State Comptroller by the Secretary.

These authorizations are to continue in effect until the State Comptroller has been supplied with specimen signatures of succeeding officers of this Board.

STANDING COMMITTEES, 1977-78

President Howard presented the standing committee appointments for 1977-78 as follows:¹

Affirmative Action/Equal Opportunity

ARTHUR R. VELASQUEZ, Chairman
ROBERT J. LENZ
DAVID G. MATTHEWS*
EARL L. NEAL
NINA T. SHEPHERD

Agriculture

PARK LIVINGSTON, Chairman
JANE HAYES RADER
ARTHUR R. VELASQUEZ

Alumni

JANE HAYES RADER, Chairman
ROBERT K. CONLON*
RALPH C. HAHN
PARK LIVINGSTON
NINA T. SHEPHERD

Athletic Activities

RALPH C. HAHN, Chairman
JANE HAYES RADER
ARTHUR R. VELASQUEZ

Buildings and Grounds

ROBERT J. LENZ, Chairman
WILLIAM D. FORSYTH, JR.
EARL L. NEAL
ARTHUR R. VELASQUEZ
KEITH A. VOLGMAN*

Finance

PARK LIVINGSTON, Chairman
WILLIAM D. FORSYTH, JR.
ROBERT J. LENZ
EARL L. NEAL

General Policy

ROBERT J. LENZ, Chairman
WILLIAM D. FORSYTH, JR.
RALPH C. HAHN
EARL L. NEAL
JANE HAYES RADER
NINA T. SHEPHERD

Nonacademic Personnel (also representatives on the Civil Service Merit Board)

ROBERT J. LENZ, Chairman
NINA T. SHEPHERD
ARTHUR R. VELASQUEZ

Patents

EARL L. NEAL, Chairman
ROBERT J. LENZ
ARTHUR R. VELASQUEZ

Student Welfare and Activities

NINA T. SHEPHERD, Chairwoman
ROBERT K. CONLON*
WILLIAM D. FORSYTH, JR.
RALPH C. HAHN
DAVID G. MATTHEWS*
KEITH A. VOLGMAN*

Special Committee for the Trustees' Distinguished Service Medallion Award

JANE HAYES RADER, Chairman
RALPH C. HAHN
EARL L. NEAL
NINA T. SHEPHERD

The President of the Board and the President of the University are members, ex officio, of all committees, the President of the Board with vote.

APPOINTMENT OF ALTERNATE MEMBER OF THE BOARD OF HIGHER EDUCATION

Mr. Howard announced that he would appoint Mr. Forsyth to serve as the alternate member of the Board of Higher Education and that Mr. Forsyth would attend most, if not all, of the meetings and serve as the University's regular representative to that board.

RECESS

At the request of the press, the Board recessed briefly to permit the taking of photographs.

¹ Nonvoting student members are designated by an asterisk.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

Recommendations, Board of Higher Education, 1978 Budgets

President Corbally provided a brief summary of the recent action of the Board of Higher Education, indicating general support for the actions taken, although he noted that the University would continue to present its argument for salary increases as originally requested, this level being somewhat larger than that recommended by the Board of Higher Education.

OLD AND NEW BUSINESS

Mrs. Shepherd expressed her view that the Trustees should have more knowledge of the academic program of the University on a regular basis and that she had been considering an appropriate format for this purpose. She suggested that an hour be provided in the course of Board meetings at which time the Chancellors or academic officers of each campus might present information on this general subject.

Search Committee, Vice President for Academic Affairs

Mr. Matthews, noting that the University Senates Conference had been asked by President Corbally to serve as a search committee and to advise him with regard to the appointment of this officer, called attention to the fact that the Conference did not contain any students or members of minority groups. He suggested that the group be augmented accordingly. President Corbally reported that he would meet with the Conference the next day and discuss the question. He expressed his reluctance to augmentation as a matter of principle, inasmuch as the Conference is the body designated by the University *Statutes* to advise him on such appointments, and the Conference membership is determined by election within each Senate. President Corbally said that he would consult the Conference and report to the Trustees.

Subsequently, on January 20, 1977, the President wrote the Trustees as follows:

On December 17, 1976, I wrote to you outlining the search process for a successor to Eldon Johnson as Vice President for Academic Affairs. I met this morning with the University Senates Conference to discuss concerns which have been raised about the involvement of students, minorities, and professional/academic employees in the process. You will recall that with my memorandum of December 17, I enclosed a document entitled, "Procedures for Selection of a Vice President for Academic Affairs." That process provided for a ten-step screening process which would produce no later than May 1, 1977, a list of six "most probable candidates." No interviews would be conducted prior to the identification of that list of six candidates.

Step 11 in the process reads as follows:

11. Arrangements will be made with the President whereby those prospects are invited here for interviews with:
 - a. The Search Committee,
 - b. The President,
 - c. The General Officers of the University, the Vice Chancellors for Academic Affairs, and the Graduate Deans.

Details for these interviews will be developed at a later date.

It was agreed this morning that Step 11 should be expanded to include:

- a. Representatives of students,
- b. Representatives of professional/academic staff,
- c. Interested members of the Board of Trustees,
- d. Others, if deemed by the President to be appropriate.

Because of my own schedule, the details of how this expansion will take place will not be developed until mid-February, but the interview phase of the process will not take place until April at the earliest. I would, however, be pleased to have any suggestions which you might wish to give me about the ways in which the expansion could be done, particularly with regard to (a) students and (d) others.

It was further agreed that reactions to any candidates from any of the interview groups would go directly to the President so that the Senates Conference would not serve as a "reaction filter." Obviously, I would share reactions with the Conference and would include them in my own decision-making process.

I would add one crucial caution. The type of person we are seeking is one who is now happily and effectively employed in another position. In spite of some enthusiasm on the part of some people for "openness" in interviewing candidates, I know for a fact that many of the best potential candidates will not become actual candidates if our search process leads to public knowledge that they are "looking for another job." People are generally not willing to jeopardize their current position to gamble that they might get another position — particularly if that gamble is to be played out in public. Accordingly, it is not my intention to develop a scheme of mass interviews, and a general atmosphere of confidentiality is necessary if we are to be successful.

In addition to this expansion of the process, I want to reassure you of the fact that the Conference is conducting a vigorous affirmative action search and that records are being kept to document that fact. The Conference and I have agreed to this expansion of the search process because we believe we have been asked to do so rather than because of any feeling that the expansion is necessary to insure the breadth, balance, and integrity of the process.

I will be pleased to receive any suggestions you may have about the methodology of the expansion the Conference and I have proposed or about the responsiveness of the proposal to the concerns which have been expressed.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to eight candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the

United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mr. Livingston, these certificates were awarded.

University Director of Public Information

(2) I recommend the appointment of Mr. David Landman, presently Director of Public Affairs for the Pathfinder Fund, Boston, Massachusetts, as University Director of Public Information, beginning April 1, 1977, on a twelve-month service basis, at an annual salary of \$36,000.

The appointment of Mr. Landman will fill the vacancy created by the retirement of Mr. Charles E. Flynn in September 1975.

The University Director of Public Information is one of the General Officers of the University and reports directly to the President of the University. He has specific responsibility for the enunciation of the mission of the University, the development of information programs to attempt to secure full understanding of and support for the mission and activities of the University, and the development of relationships both in and out of Illinois to insure that the University plays its appropriate role as a member of the larger education community.

This recommendation is made with the advice of a search committee.¹

On motion of Mr. Hahn, this appointment was approved.

Appointments to the Faculty

(3) The following new appointments to the faculty of the rank of Assistant Professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a Professor or Associate Professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve months' service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. HARRY G. PERROS, Assistant Professor of Quantitative Methods, beginning January 1, 1977 (1), at an annual salary of \$16,500.

¹ Theodore B. Peterson, Dean, College of Communications, Urbana-Champaign campus, *Chairman*; George H. Bargh, Executive Assistant to the President, *Secretary*; Jean Carol Aldag, Associate Dean, School of Associated Medical Sciences, Region 1-B Coordinator, Area Health Education System, Peoria, and Associate Professor of Preventive Medicine, Peoria School of Medicine, Medical Center campus; John D. Haltiwanger, Professor of Civil Engineering and Associate Head of the Department, Urbana-Champaign campus, and formerly Chairman, University Senates Conference; Jack W. Righeimer, Director of Public Information, Medical Center campus; John Strohm, Editor, *National Wildlife and International Wildlife*, and member, Board of Directors, University of Illinois Foundation; and Ralph L. Westfall, Dean, College of Business Administration, Chicago Circle campus.

Medical Center

2. TOM H. CHRISTOFFEL, Assistant Professor of Health Resources Management, School of Public Health, beginning January 1, 1977 (1Y), at an annual salary of \$24,000.

Urbana-Champaign

3. HELEN N. ELKISS, Assistant Professor, Institute of Labor and Industrial Relations, beginning January 6, 1977 (1Y), at an annual salary of \$17,500.

Administrative Staff

4. WILLIAM H. LANGEWISCH, Associate Dean for Academic Affairs and Professor of Pediatrics, Rockford School of Medicine, Medical Center, on 60 percent time, beginning January 1, 1977 (NY;AY), at an annual salary of \$28,680.
5. JAMES F. PFISTER, Assistant Vice Chancellor, Office of Space Utilization, Medical Center, beginning December 1, 1976 (NY), at an annual salary of \$27,500.
6. NATALIE R. SELTZER, Head and Professor of Medical Social Work, School of Associated Medical Sciences, Medical Center, beginning January 1, 1977 (NY;AY), at an annual salary of \$30,000.
7. MICHELE M. THOMPSON, Assistant Vice Chancellor for Academic Affairs and Director of Academic Affirmative Action, Urbana, beginning July 1, 1977 (NY), at an annual salary of \$25,000.
8. PHILIP J. WALLACK, Director of Office of Information Systems and Services, Medical Center, beginning December 13, 1976 (NY), at an annual salary of \$29,500.

On motion of Mr. Livingston, these appointments were confirmed.

Leaves of Absence

Administrative Leave

(4) In accordance with the plan for administrative leaves approved by the Board of Trustees,¹ I recommend such leave for Samuel K. Gove, Director of the Institute of Government and Public Affairs, for the period May 15, 1977, through August 24, 1977. Director Gove plans to complete a booklength manuscript as coauthor on the politics of urban states.

The proposed leave has been reviewed by the Vice President for Academic Affairs who recommends approval.

Sabbatical Leave

The Chancellor at the Urbana-Champaign campus has recommended that Herbert J. Hopen, Professor of Vegetable Crops in the Department of Horticulture, be given a sabbatical leave of absence for the period April 1, 1977, through June 30, 1977, on one-half pay, in accordance with the provisions of the *University of Illinois Statutes*. Professor Hopen plans to carry out research on vegetable crop microclimates and disease protection with herbicides at the Agricultural University of Norway.

I concur in this recommendation.

On motion of Mr. Neal, these leaves were granted as recommended.

¹ The plan, approved on June 20, 1973, provides for paid leaves of two to four months for certain administrative officers for the purpose of "keeping abreast of developments in their profession and to find time to design new approaches to their tasks."

**Revision of Policy Relating to Employment and Treatment
of Handicapped Persons, Disabled Veterans,
and Veterans of the Vietnam Era**

(5) Section 402 of the Vietnam Era Veterans Readjustment Assistance Act of 1974 and Section 503 of the Rehabilitation Act of 1973 direct that policy with regard to employment and treatment on the job of handicapped persons, disabled veterans, and veterans of the Vietnam era appear in "policy manuals" of the University.

In order to comply with this requirement, I recommend that Article IX, Academic and Administrative Staffs, Section 1, Criteria for Employment and Promotion, of the *University of Illinois Statutes* be approved provisionally as indicated and that the Senates and the University Senates Conference be requested to provide advice on the provisional amendment by March 1, 1977, to facilitate final action by the Trustees.

University of Illinois Statutes

Article IX. Academic and Administrative Staffs

Sec. 1. Criteria for Employment and Promotion

The basic criteria for employment and promotion of all University staff, whether or not subject to the act creating the University Civil Service System of Illinois, shall be appropriate qualifications for and performance of the specified duties. The principles of equal employment opportunity are a part of the general policy of the University. Unless otherwise provided by law, employees are to be selected and treated during employment without regard to political affiliation, relationship by blood or marriage, age, sex, race, creed, [or] national origin, *handicap, or status as a disabled veteran, or veteran of the Vietnam era.*¹

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, these recommendations were approved, and the proposed revision of Article IX, Section 1, of the *University Statutes* was approved provisionally by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Lenz, Governor Thompson, Mr. Velasquez.

**Resolution to Participate under the Provisions of
the Illinois Fire Protection Training Act**

(6) The Chancellor at the Urbana-Champaign campus has recommended adoption of the following resolution pertaining to the University's participation in the Illinois Fire Protection Training Act:

Whereas, The Board of Trustees of the University of Illinois, Urbana, Illinois, is desirous of electing to participate in the benefits provided for in the Illinois Fire Protection Training Act as enacted by the Seventy-seventh General Assembly of the State of Illinois; and

Whereas, in order that a state-controlled university, college, or junior college be eligible for initial or continued participation in the program, the law requires that before an individual may commence regular employment as a firefighter, he must have been certified by the Illinois Fire Protection Personnel Standards and Education Commission as having successfully completed an approved training course; and

Whereas, The Board of Trustees of the University of Illinois prior to granting

¹ New language is italicized; deletions are in brackets.

status to a newly employed firefighter intends to provide such required basic training at one of the training facilities already certified by the commission or establish its own school for the purpose of providing the training required under said Act; and

Whereas, The Board of Trustees of the University of Illinois is a state-controlled university, college, or junior college within the meaning of the Act:

Now, Therefore, Be It Resolved, that The Board of Trustees of the University of Illinois hereby elects to participate in the program provided for by the Illinois Fire Protection Personnel Standards and Education Commission.

Be It Further Resolved, that before an individual may attain status as a firefighter, he must have been certified by the Illinois Fire Protection and Personnel Standards and Education Commission as having successfully completed an approved training course as provided in said Act.

Be It Further Resolved, that such basic training period must be completed by the trainee within his probationary period of six months, or within six months of the date of initial employment.

I recommend approval.

On motion of Mr. Neal, the foregoing resolution was adopted.

Contract for Strengthening Central Air Carrier Apron, University of Illinois—Willard Airport

(7) As part of the implementation of the University of Illinois—Willard Airport Improvement Program¹ the State Division of Aeronautics has forwarded "Construction Contract II" to the University for approval. The amount of the contract is \$744,411.57 for strengthening the central air carrier apron. The low bidder was General Paving Company, Inc., of Champaign, Illinois, and the bid was within the engineer's estimates. Bids were taken by the Division of Aeronautics on November 19, 1976. Funding for this contract will be provided at the level of 90 percent from the Federal Aviation Administration and 10 percent from the Division of Aeronautics. (Previously, it was expected that funding would be provided at a level of 75 percent from the Federal Aviation Administration and 25 percent from the Division of Aeronautics.)

The Board of Trustees approved the application for a federal grant covering this project in September 1975 and authorized acceptance of the grant in June 1976. The University obligation is limited to funds available on the project.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the Comptroller and the Secretary of the Board be authorized to execute Construction Contract II as described.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Lenz, Governor Thompson, Mr. Velasquez.

Assignment of Contract, Parking Structure, Medical Center

(8) On July 16, 1975, the Board of Trustees authorized the Comptroller and the Secretary to execute a contract with Conrad Associates, Chicago, for architectural/

¹ The improvement program is limited to the objective indicated. It bears no relationship to the consultant's recommendation in the Airport Master Plan.

engineering services in connection with the planning and construction of a parking structure for the Medical Center campus. That contract was executed on September 18, 1975, and has been in effect since then. The contract provided that neither the contract nor any right or obligation undertaken by Conrad Associates could be assigned without prior written approval of the University of Illinois.

Now, as the result of an internal reorganization, Conrad Associates, Division of Conrad Building Systems, Inc., has requested the University's consent to assign this contract in its entirety to Conrad Associates East, Division of Construction Research and Development, Inc. There will be no other changes in the contract.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees authorize the Comptroller and the Secretary to execute a consent to the assignment of the contract with Conrad Associates, Division of Conrad Building Systems, Inc., to Conrad Associates East, Division of Construction Research and Development, Inc.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Lenz, Governor Thompson, Mr. Velasquez. Mr. Hahn asked to be recorded as not voting.

Parking Lot Access, Urbana

(9) The city of Urbana has agreed to restrict automobile traffic on Mathews Avenue between Green and California Streets on a trial basis for a one-year period, starting about February 1, 1977, to better accommodate campus pedestrian and bicycle traffic. The Wesley Church and Foundation, 1203 West Green Street, Urbana, which owns a parking lot with an exit on Mathews Avenue, has requested the University to provide an exit from their lot during this period. Campus administrative officers have determined that such an exit can be provided through University parking lot D-6 exit to Goodwin Avenue, Urbana.

Therefore, the Chancellor at the Urbana-Champaign campus has recommended that the Wesley Church and Foundation be granted vehicular access through University parking lot D-6 exit to Goodwin Avenue for a twelve-month period beginning on or about February 1, 1977.

I concur.

On motion of Mrs. Rader, this recommendation was approved.

Employment of Consultant for Completion of Great Circle Hall, Chicago Circle

(10) The President of the University, with the concurrence of appropriate administrative officers, recommends the employment of Fred Schmid Associates, Chicago, as a food service consultant to prepare the contract documents necessary to complete the Great Circle Hall and adjacent area in the Chicago Circle Center. The documents, which will cover construction work, food service equipment, and interior furnishings, will be prepared at a fee not to exceed \$38,500, plus authorized reimbursements. Funds are available from the Reserve for Continuing Operation and Development of the Congress Circle Union Bonds, Series A and B of 1963.

The Buildings and Grounds Committee on December 15, 1976, approved the selection of this firm for this work.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Shepherd, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Lenz, Governor Thompson, Mr. Velasquez. Mr. Hahn asked to be recorded as not voting.

Settlement of Delinquent Rental Agreement, Medical Center

(11) The President of the University, with the concurrence of appropriate administrative officers, recommends a settlement of an obligation due from the Planned Parenthood Association, Chicago Area.

In July 1975 a letter of understanding was executed between the Planned Parenthood Association and the University which specified an annual rental of \$32,530 for the use of designated space at 1919 West Taylor Street, Medical Center campus, and certain laboratory tests. No payments have been received under the original agreement, primarily because grant support to the association has been reduced significantly.

There is currently a dispute as to the amount due under the agreement, since, in an attempt to minimize debt, the association stopped ordering laboratory tests. It is recommended that the claim be settled for the sum of \$16,265 plus the transfer from the association of twelve air conditioners.

The association is satisfied with the terms of this agreement and will vacate University premises by February 15, 1977.

On motion of Mr. Livingston, this recommendation was approved.

Purchases

(12) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 50 694 79
<i>From Institutional Funds</i>	
Recommended	458 251 02
<i>Grand Total</i>	<u>\$508 945 81</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader; no, none; absent, Mrs. Shepherd, Governor Thompson, Mr. Velasquez. Mr. Lenz, who was not present when the recommendation was presented, asked to be recorded as not voting.

Report of Purchases Approved by the Vice President for Administration

(13) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(14) The Comptroller's monthly report of contracts executed was presented.

Medical Center**New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
G. D. Searle & Company	Aspartame ingestion by the infant monkey	\$ 75 950
State of Illinois Department of Mental Health 720-03	Aberrations in endocrine and neurochemical control in alcoholism	34 334
State of Illinois Department of Public Health	Provide data processing services in connection with the Emergency Medical Services program	17 158
State of Illinois Institute for Environmental Quality No. 90.002	Environmental health resource center	200 000
United States Department of Health, Education, and Welfare: 210-76-0173 N01 CP 65843	Mortality study of pesticide formulators Maintenance and scheduled sacrifice of guinea pigs	461 800 105 209
<i>Total</i>		<u>\$ 894 431</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Institute for Environmental Quality No. 30.011	Effects of noise and hearing acuity upon visual depth perception and safety among humans	\$ 30 066
<i>Total</i>		<u>\$ 30 066</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
William J. Scown Building Company	Cost-plus contract — general work: Construction of motility waiting area in the Illinois Eye and Ear Infirmary	\$ 8 650
University of Chicago (sub-contract under PHS Grant N01-AI-22529)	Evaluation of histocompatibility matching in renal transplantation	14 356
<i>Total</i>		<u>\$ 23 006</u>

Urbana-Champaign**New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Indiana University PI-18	Provide PLATO IV terminals and services	\$ 24 200
State of Illinois Bureau of Employment Security 92607-P-007A	Operate a public service employment program	9 816
State of Illinois Department of Transportation	Large scale planning maps of the Illinois Lake Michigan shore and nearshore, ravines, and lake bottom sediments	43 000
State of Illinois Institute for Environmental Quality No. 20.084	Pesticide use survey	10 833
State of Illinois Board of Education RDC-C7-275	Development and field testing of curriculum modules for teaching occupational survival skills	7 656

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Dr. Roger A. Strehlow (sub-contract under prime contract No. SR69 with the Federal Republic of Germany)	Blast waves from exploding tank cars and explosion processes in buildings	\$ 43 930
Union Carbide Corporation ORNL 19X-14219V	Biochemical genetic analyses of largemouth bass	5 000
United States Air Force AFOSR-77-3175	Stress corrosion cracking of high strength aluminum alloys	33 285
United States Army Construction Engineering Research Laboratory	Develop a Table of Distribution and Allowances for facilities engineering equipment	5 607
	Research of Corps of Engineers operations	10 747
United States Department of Justice 77SS-99-6003	Interim data archive	63 034
United States Department of Transportation, Federal Aviation Administration DOT FA 77WA-3920	Judgment evaluation and instruction in civil pilot training	21 842
University of Chicago, Argonne National Laboratory 31-109-3B-3643	Analysis of models for predicting plume formation and dispersion near spray canals and spray ponds	24 110
University of Delaware PI-14	Provide PLATO IV terminals and services	58 228
<i>Total</i>		\$ 361 288

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
James M. Carr, State's Attorney of DeKalb County, Illinois	Payment for services rendered University property in DeKalb County during calendar year 1975	\$ 12 876
Hugh Finson, State's Attorney of Piatt County, Illinois	Payment for services rendered University property in Piatt County during calendar year 1975	41 547
Grand Rapids Public Schools (subcontract under OE Grant G00765461)	Midwest office for materials development	60 364
Dr. William S. Hall (sub-contract under DHEW, US NIE C-400-0116)	Center for the Study of Reading	9 000
Lincoln University (subcontract under US EPA Grant R-804848-01-0)	Impact assessment of energy conversion facilities in the Ohio River Basin	50 000
Frank X. Yackley, State's Attorney of LaSalle County, Illinois	Payment for services rendered University property in LaSalle County during calendar year 1975	11 833
<i>Total</i>		\$ 185 620

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
National Association of Housing and Redevelopment Officials	Detailed designs for a clearinghouse for housing management improvement and techniques	\$ 7 500
State of Illinois Division of Water Resources	Develop a plan of operation of Lakes Carlyle and Shelbyville	5 000
United States Department of Justice J-LEAA-007-75	Continued operation of National Clearinghouse on Criminal Justice Planning and Architecture	1 300 000
United States Energy Research and Development Administration: EY-76-C-02-1195	Elementary particle interactions in the high energy region	33 396
EY-76-S-02-2218	Advanced energy conversion for fusion reactors	100 000
EY-76-S-02-2383	Interactive systems for differential equations arising in modeling and simulation	200 000
EY-76-S-02-2893	Identification of technological changes that transpired since base data model for industrial energy conservation programs	145 800
United States Navy N00014-75-C-0164	Numerical and approximate methods of computer-assisted stress analysis	30 000
<i>Total</i>		\$1 821 696

Summary

Amount to be paid to the University:		
Medical Center		\$ 924 497
Urbana-Champaign		2 182 984
<i>Total</i>		\$3 107 481
Amount to be paid by the University:		
Medical Center		\$ 23 006
Urbana-Champaign		185 620
<i>Total</i>		\$ 208 626

This report was received for record.

Investment Report

November and December 1976

(15) The Comptroller presented the investment report for the months of November and December 1976.

**Changes in Endowment Pool Investments
(Under Finance Committee Guidelines)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
12/24	7 002 shares	Household Finance com- mon stock	\$49 863 54	\$ 149 925 17
12/24	2 000 shares	Lincoln National common stock	80 160 53	71 162 60
Purchases:				
12/22	\$ 10 000 00	Associates demand notes	4.73%	\$ 10 000 00
12/24	89 000 00	Associates demand notes	4.73	89 000 00
12/24	44 000 00	Commercial Credit demand notes	4.73	44 000 00
12/24	38 000 00	Hertz demand notes	4.85	38 000 00
12/24	50 000 00	International Harvester credit de- mand notes	4.73	50 000 00

**Changes in Other Investments
(Under Comptroller's Authority)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
11/23	32 shares	General Telephone com- mon stock	\$ 924 00	\$ 948 00
11/23	12 shares	Indianapolis Power & Light common stock	273 00	271 50
Repurchase Agreement:				
11/17	\$1 998 539 52	Government National Mortgage Association Pool No. 12801, 7½ percent debentures due 7/15/06;		
	1 000 000 00	Government National Mortgage Association Pool No. 10720, 8 percent debentures due 11/15/06; and		
	1 000 000 00	Government National Mortgage Association Pool No. 13693, 8 percent debentures due 11/15/06 for 3 days with Lehman Brothers	4.65%	\$4 000 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
11/4	\$ 1 000 00	City Products demand notes	5.26%	\$ 1 000 00
12/2	1 000 000 00	Federal National Mortgage Association notes due 7/11/77	4.79	971 454 17
12/3	200 000 00	Federal National Mortgage Association 8.30 percent debentures due 3/10/77	4.57	201 875 00
12/3	145 000 00	U.S. Treasury bills due 3/8/77 . .	4.23	143 399 20
12/14	506 079 86	First National Bank of Chicago 5 percent deposit	5.00	506 079 86
12/15	1 004 166 67	Continental Bank 5 percent time deposit due 3/21/77	5.00	1 004 166 67
12/15	300 000 00	McLean County Bank 5½ percent certificate of deposit due 4/20/77	5.75	300 000 00
12/15	300 000 00	Morton Community Bank 6 percent certificate of deposit due 3/22/77	6.00	300 000 00
12/16	45 000 00	U.S. Treasury bills due 2/17/77	4.10	44 684 35
12/17	370 000 00	U.S. Treasury bills due 3/17/77	4.40	365 978 31
12/17	700 000 00	U.S. Treasury bills due 6/9/76	4.60	684 775 00
12/20	1 000 000 00	U.S. Treasury bills due 6/9/76	4.58	978 720 00
12/21	500 000 00	U.S. Treasury bills due 8/23/77	4.66	484 619 44

On motion of Mr. Livingston, this report was approved as presented.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President, resignations, leaves of absence, and retirements. A copy of the report is filed with the Secretary.

CALENDAR FOR 1977

Mr. Howard presented the following suggested calendar for action by the Board for 1977. It was pointed out that the December date was unusually close to Christmas day and, accordingly, December 14 was agreed on as a substitute. With that change, the calendar as presented was approved.

Calendar, Board of Trustees Meetings, 1977

February 16	— Peoria
March 23	— Chicago Circle
April 20	— Urbana
May 18	— Rockford
June 15	— Urbana (Agronomy Day)
July 20	— Chicago Circle
September 21	— Medical Center
October 19	— Urbana
November 18	— Chicago Circle ¹
December 14	— Medical Center

¹ The regular date (November 16) conflicts with the annual meeting of the National Association of State Universities and Land-Grant Colleges at which a number of University officers have responsibilities.

On motion of Mr. Livingston, the Board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

February 16, 1977



The February meeting of The Board of Trustees of the University of Illinois was held in the Auditorium, Peoria School of Medicine, Peoria, Illinois, on Wednesday, February 16, 1977, beginning at 10:00 a.m.

President George W. Howard III called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd. Governor James R. Thompson and Mr. Arthur R. Velasquez were absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. George H. Bargh, Executive Assistant to the President; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of September 14, September 15, and October 20, 1976, copies of which had previously been sent to the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 45 to 116 inclusive.

PEORIA SCHOOL OF MEDICINE

Mr. Howard, on behalf of the Board, expressed the Trustees' pleasure in meeting in Peoria and in the opportunity to see the newly completed building for the Peoria School of Medicine and to meet members of the faculty and staff. On the day before the meeting, the Trustees had a tour of the facility, reviewed the program in general, and met with a number of students. He then recognized Dean Nicholas Cotsonas, who introduced department heads of the school as well as senior administrative officers.

Dean Cotsonas emphasized the problems of the school, acknowledging, however, that there had been major achievements and that these were the work of students, faculty, staff, and the affiliated institutions. The problems he identified generally are limited financial resources and the effects of difficult interinstitutional relationships. He emphasized that it was important for the school to attain its enrollment projections as it is not now sufficiently cost-effective; moreover, increased enrollment would provide and require more faculty and a variety of scientific expertise not presently available. Even under present conditions, the need for the recruitment of additional faculty is important, and here, he indicated, lie difficulties in interinstitutional relationships, especially in the provision of a clinical base and arrangements for graduate medical education. This latter is being studied by two of the Peoria school affiliates and by the administrative advisory council of the college. As to the first issue, a clinical base, he stated that the administration has submitted a proposal to build an ambulatory care facility through which faculty can maintain and extend their skills, conduct programs of clinical investigation, conduct research into new ways of delivering medical care, and, finally, provide the components of the Area Health Education System.

PRESENTATION OF PLAQUE TO EARL L. NEAL

Mr. Howard presented an engraved copper plaque to Trustee Earl Neal, President of the Board, 1975-77. The plaque contained the text of a resolution, approved by the Board at the January meeting, in honor of Mr. Neal.

STANDING COMMITTEES FOR 1977-78

Mr. Howard then announced appointments to the standing committees of the Board, to serve during the year 1977-78, or until their successors have been appointed following the annual meeting of the Board of Trustees in January 1978.

(A list of the committees appears in the minutes of the annual meeting of January 19, 1977, in accord with the Bylaws of the Board of Trustees.)

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

University Operating and Capital Budget for Fiscal Year (FY) 1978

Mr. Forsyth, the alternate representative to the Board of Higher Education, and President Corbally reported briefly on the February 1977 meeting of the Board of Higher Education at which Governor Thompson appeared and announced his priorities for state funding for the next fiscal year and the general level of funds available for higher education. President Corbally said that the staff of the Board of Higher Education would be recommending a plan for the allocation of funds within the Governor's total and that further details would be reported at the March meeting of the Board of Trustees.

Transfer of Operating Responsibility, Allerton Properties

President Corbally reported that, after consultation with Chancellor Peltason and Vice President Johnson, the Allerton Park properties (the park, the house, the farms, and the 4-H camp) had been transferred from the present dual reporting system to the operating responsibility of the Urbana campus. It was understood that the campus administration would supervise the Allerton properties on behalf of the University as a whole and would continue to recognize their Universitywide significance. J. B. Claar, Associate Dean of the College of Agriculture, Director of the Cooperative Extension Service, and Associate Vice President for Public Service, will assume coordinating administrative responsibility as Director of the Allerton Trust. All those presently responsible for administration of the several aspects of the program would remain with their present responsibilities.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Increases in Tuition for 1977-78

(1) The subject of appropriate levels of tuition for 1977-78 has been reviewed comprehensively during the last year by the Board of Trustees, by the administrative officers, and by the Illinois Board of Higher Education (IBHE). The latter body has recommended annual tuition increases for full-time *resident* students as follows: \$90 for undergraduate students, \$120 for graduate students, \$463 for

medical students, \$187 for dentistry students, and \$309 for veterinary medicine students.¹ Such increases would raise undergraduate tuition to approximately 28 percent of undergraduate instructional costs as determined by the Fiscal Year 1976 Cost Study of the Board of Higher Education. Graduate student tuition would be 105 percent of undergraduate tuition.

The Board of Higher Education budget recommendations for FY 1978 also include funds for sufficient increases in the awards of the Illinois State Scholarship Commission to offset tuition increases.

A tuition schedule for the University of Illinois for FY 1978 (effective for the fall 1977 terms) is now recommended to the Board of Trustees. As indicated, it follows the recommendations of the Board of Higher Education. The increases proposed are believed to be reasonable and supportable. It is clear that available state resources cannot meet the agreed-upon needs of higher education in the next fiscal year, nor has this been possible for the last several years. Meanwhile, the quality of the University is continuously placed in jeopardy. Although the preferred long-range resolution of the University's financial difficulties is increased state funding, the immediate need is to generate sufficient resources to meet present needs and, in particular, the needs of FY 1978.

Accordingly, I recommend approval of the tuition schedule presented below:

Tuition Schedule, 1977-78

The annual tuition rates, current and proposed, for full-time resident and nonresident students, are indicated below. Rates for summer terms, reduced loads, and extension courses will be calculated in relation to the full-time resident and nonresident rates.

	<i>Annual Tuition Rates</i>					
	<i>Urbana-Champaign</i>		<i>Chicago Circle</i>		<i>Medical Center</i>	
	<i>Resident</i>	<i>Non-resident</i>	<i>Resident</i>	<i>Non-resident</i>	<i>Resident</i>	<i>Non-resident</i>
Undergraduate						
Present	\$ 496	\$1 486	\$495	\$1 485	\$ 495	\$1 485
Proposed	586	1 758	585	1 755	585	1 755
Graduate (including Law)						
Present	496	1 486	495	1 485	495	1 485
Proposed	616	1 848	615	1 845	615	1 845
Medicine						
Present	882	1 872			882	1 872
Proposed	1 344 ²	4 032			1 344 ²	4 032
Dentistry						
Present					783	1 773
Proposed					969 ²	2 907
Veterinary Medicine						
Present	496	1 486				
Proposed	804 ²	2 412				

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In addition, the Dean of the College of Commerce and Business Administration and the Chancellor of the Urbana-Champaign campus have recommended the establishment of a special tuition rate for the Executive Master of Business Administration Program on that campus.

The program is limited to experienced administrators who retain full manage-

¹ *Nonresident* tuition would be increased as well and, in line with past practice (and current IBHE recommendations), at the level of three times resident student tuitions.

² Adjusted from IBHE recommended figures to accommodate whole dollar division by semester and/or quarter.

ment responsibilities with their firm or agency during two academic years of on-campus study. Classes are held for one full week each fall plus alternating Fridays and Saturdays throughout the two-year period, excluding summers. In addition, study groups meet regularly in the managers' communities. The program began in 1975-76 with forty-three participants, of whom forty-one are continuing this year along with thirty-nine new enrollees.

Since the program provides a special service to experienced administrators and their organizations, it is intended that the University receive the full direct cost reimbursement from the participants or their sponsors. On the basis of cost estimates, therefore, an annual tuition rate of \$2,800, effective with the 1977-78 academic year, is recommended, in addition to the usual assessment for other required general fees and additional charges specific to this program.

I concur in this recommendation.

In the consideration of these recommendations, President Howard emphasized that the Board had provided ample time in hearings for students to express their views, both on the tuition recommendation and on various recommendations concerning fees and housing rates (later items on the agenda). The Trustees discussed at some length the levels of increase recommended. Mr. Lenz pointed out the need to consider a long-range Board policy with regard to tuition. He indicated his understanding that, if tuition increases had accompanied increased costs in recent years, several millions of dollars would have been available to the University, while, at the same time, students would have had to pay smaller incremental increases over a given period of time. President Corbally said that the administrative officers were developing alternatives for such a policy for preliminary discussion by the Board of Trustees at the March meeting.

It was made clear, in taking the action recommended, that no commitment was implied as to future increases in tuition, although further increases in subsequent years are contained in the recommendations of the Board of Higher Education.

On motion of Mrs. Rader, the recommendations were approved, with Mr. Howard indicating that he wished to be recorded as dissenting from the *differential* increase recommended with regard to graduate students.

Increase in Student Service Fee, Urbana

(2) The Chancellor at the Urbana-Champaign campus has recommended a student service fee of \$65 per student per semester for the 1977-78 academic year. This is an increase of \$2 per student per semester over the current assessment.

The fee provides a portion of the funds for bond and loan retirement, interest payments, and certain maintenance costs for the Assembly Hall, the Illini Union, McKinley Health Service Clinic, the Intramural-Physical Education Building, and the Student Services Building as provided for in the bond and loan agreements.

The fee was increased by \$5 last year, for the first time since 1971. This recommendation is related directly to increased costs of building maintenance, utilities, and reserve needs for major repairs and equipment replacement.

I recommend approval.

On motion of Mrs. Rader, this recommendation was approved.

Student Health Service Fee, Urbana

(3) The Chancellor at the Urbana-Champaign campus has recommended that the Hospital-Medical-Surgical (HMS) Fee be increased by \$2 to \$32 per student per semester effective the fall term of 1977. The fee is composed of two portions: one covers the cost of student health insurance which will be negotiated and recommended to the Board of Trustees in June 1977. The second, which is being recommended today, supports the costs associated with existing student health services and is presently \$30 per semester. The adjustment for fall 1977 affects only this health service portion of the fee.

A request for increased health service funds originated with the Director of the Health Service. It was reviewed by the McKinley Health Service Student Advisory Committee, which recommended a \$5 per student per semester increase for 1977-78. The recommendation assumed a salary increase for all health service staff at a rate consistent with that projected for all staff members of the University of Illinois, an increase for expense and equipment, establishment of an equipment reserve fund, and the creation of a preventive dental service in the clinic. The Service Fee Advisory Committee reviewed the recommendations and concluded that the cost projections which included this additional service were too great in this period of budget and fee examination. The increase of \$2 was supported to meet rising cost levels; it provides for no new programs or services but permits the maintenance of health service at the same level as the 1976-77 academic year.

The increase in the HMS fee will be covered by the Illinois State Scholarship Commission for Illinois resident undergraduate students with financial need who hold full value awards.

I concur.

On motion of Mr. Livingston, this recommendation was approved.

Resolution in Support of Access to the University of Illinois

Mr. Volgman presented and moved the adoption of the following resolution:

Whereas, as a land-grant institution, the University of Illinois has been committed historically to the provision of quality education to all citizens capable of benefiting from it regardless of their social and economic circumstances, and

Whereas, nontuition and fee costs constitute over three-fourths of University of Illinois students' necessary education expenses, and

Whereas, despite recent improvements in federal student aid programs, there remain individuals who need additional help to enable them to attend the University of Illinois,

Therefore, Be It Resolved that the University of Illinois Board of Trustees endorses in principle expansion of the Illinois State Scholarship Commission's authority to enable it to grant aid for nontuition and fee costs.

Mr. Forsyth expressed concern as to the potential effect of such action, if implemented, on the budgets of the University of Illinois and higher education generally. The motion was approved, with Mr. Forsyth indicating his wish to be recorded as not voting.

Rate Increases for University-Operated Housing Facilities, Urbana

(4) The Chancellor at the Urbana-Champaign campus has recommended rental rate increases for University-operated housing on that campus as follows:

1. Undergraduate Housing

- a. In residence halls (8,717 spaces), beginning August 1977, academic-year

- room and board rates will be increased by the following amounts: single accommodations, \$74; double accommodations, \$66; and triple accommodations, \$62.
- b. In four cooperative houses (78 spaces), beginning August 1977, academic-year rate increases are: Alpha and Gamma Houses, \$30 shared, \$32 single; Delta House, \$36; and French House, \$60.
 2. In graduate residence halls (986 spaces), beginning August 1977, academic-year room rates will be increased as follows: Sherman Hall, single accommodations, \$46, and double accommodations, \$44; Daniels Hall, single accommodations, \$38, and double accommodations, \$34; optional board contracts, \$30.
 3. In student-staff apartments (201 units), beginning August 1977, monthly rental rates will be increased as follows:
 - Sleeping room — \$3 students, \$3 staff;
 - Zero bedroom — \$3 students, \$3 staff;
 - One-bedroom — \$4 students, \$4 staff;
 - Two-bedroom — \$5 students, \$5 staff.
 4. In family housing (784 units), beginning August 1977, monthly rental rates will be increased as follows: Orchard Area (furnished), one-bedroom — \$4, and two-bedroom — \$5; Orchard South (unfurnished), two-bedroom — \$3.
 5. In faculty housing (65 units), a rate increase of 3 percent applicable only to new tenants will be effective in August 1977 (increased charges will range from \$5 to \$9 per month per dwelling).

Alternatives to present services for undergraduate residence halls and proposed rental rate increases for all student housing units were developed by the Housing Division and reviewed with the Student Housing Advisory Committee.¹ The recommended increases are required because of rising costs of salaries and wages, food, supplies, utilities, and other services.

I concur in these recommendations and recommend their approval.

On motion of Mr. Volgman, these recommendations were approved.

Modifications, Installment Plan for Payment of University Charges, Urbana

(5) Since 1959 students at the Urbana-Champaign campus have had the option of paying tuition, fees, and housing charges each semester in four installments, the first installment payable at registration, the remaining installments in each of the following three months. This plan has been effective with the present arena-type registration, but fails to correlate appropriately with a registration-by-mail plan now scheduled for implementation in the fall of 1978.

(Under the new registration plan, advance enrolled students will receive their class schedules by mail and may report directly to their first classes if no modifications are required. As soon as residual registration is completed for other students, billings will be mailed to all students on the first day of classes, and collections will be completed by mail during the first ten days of instruction.)

Since the timing of collections under the present four-installment plan cannot be integrated properly with collections under the plan for registration-by-mail, it is recommended that the installment plan be amended to provide for three installments in each semester, the first payable during the first ten days of instruction, the remaining two payments due in each of the following months.

Since 1959 a \$2 service charge has been assessed students electing the installment plan; the amount charged now reflects neither the value of the service

¹ The Student Housing Advisory Committee consists of representatives of undergraduate residence halls, graduate residence halls, married student apartments, Undergraduate Student Association, Graduate Student Association, Interfraternity Council, Panhellenic Council, Independent Housing Association, and private certified housing.

to the user nor the costs of operating the plan. Therefore, it is recommended that the service charge be increased to 1 percent of the amount deferred, with a minimum charge of \$2. This charge will be equivalent to an 8 percent annual charge on the unpaid balance, an amount considerably lower than that charged generally by business firms.

The registration-by-mail program may increase the number of students who elect the installment plan, if only because the plan's availability will be more widely publicized among students through the mailing processes. To encourage prompt payment, and to prevent the escalation of collection costs and losses from delinquencies, it is further recommended that a charge of 1 percent per month, with a minimum charge of \$1, be authorized for delinquent balances carried in student accounts receivable.

The Chancellor at the Urbana-Champaign campus has recommended that these modifications be approved, effective with the implementation of the registration-by-mail program which is currently planned for the fall of 1978. The Vice President for Administration concurs.

I recommend approval.

On motion of Mr. Neal, these recommendations were approved.

Award of Certified Public Accountant Certificates

(6) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to 766 candidates who passed the standard written examination in November 1976 in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the Secretary.

The Committee on Accountancy also recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to six candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of Certified Public Accountant be awarded to fourteen candidates who wish to transfer the examination credit earned by passing the standard written examination in another state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mrs. Rader, these certificates were awarded.

Budgetary Allocation by the Athletic Association of the University of Illinois at Urbana-Champaign

(7) The Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign in their meeting of January 31, 1977, approved a budgetary allocation of \$44,400 from the association's unappropriated surplus to the 1976-77 operating budget for football staff salaries.

The allocation is to cover the changeover to the new football coaching staff and consequent overlapping of salaries with the prior staff.

Approval of this action is requested.

On motion of Mr. Hahn, this action was approved.

Amendment of the Bylaws of the Athletic Association of the University of Illinois at Urbana-Champaign

(8) The Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign, in a meeting held January 31, 1977, recommended the adoption of the following amendments to the Athletic Association's Bylaws:

Article VI, Section 1, would be changed to provide for thirteen board members instead of eleven. Seven members would come from the faculty at Urbana-Champaign, and six members would be graduates of the University of Illinois at Urbana-Champaign and members of the Alumni Association of the University of Illinois. The wording of Section 1 would be changed as follows:¹

Section 1. The Board shall consist of [eleven] *thirteen* members to be elected annually by the Trustees at their March meeting upon recommendation of the Chancellor and the President, [six] *seven* from members of the faculty of the University of Illinois at Urbana-Champaign, and [five] *six* graduates of the University of Illinois at Urbana-Champaign who are members of the Alumni Association of the University of Illinois. The members elected shall take office immediately upon election and for the term indicated by the Trustees.

Article IX, Section 3, would also be changed to provide for a quorum of eight instead of six members, and the wording would be changed as follows:

Section 3. At all meetings of the Board, [six] *eight* members shall constitute a quorum for the transaction of business.

The Chancellor at Urbana-Champaign and the Vice President for Administration approve this recommendation.

I concur.

On motion of Mr. Hahn, this recommendation and the proposed revisions of Article VI, Section 1, and Article IX, Section 3, of the Athletic Association Bylaws were approved.

National Advisory Committee, Institute of Aviation, Urbana

(9) The Director of the Institute of Aviation has recommended to the Chancellor at Urbana-Champaign the appointment to the National Advisory Committee of Raymond Glembocki, Director, Marketing and Forecasting of the Air Transport Association of America, Washington, D.C. Mr. Glembocki would replace Stephen E. Klingelhofer, who has resigned his position with Air Transport Association.

I concur in this recommendation.

On motion of Mr. Livingston, this appointment was approved.

Deanship of the College of Nursing, Medical Center

(10) The Chancellor at the Medical Center has recommended the appointment of Dr. Helen K. Grace, presently Associate Dean for Graduate Study of the College of Nursing, as Dean of the College of Nursing, effective May 1, 1977, on a twelve-month service basis, at an annual salary of \$43,000.

She will continue to hold the rank of Professor of Psychiatric Nursing on indefinite tenure.

¹New material is in italics; deleted material is in brackets.

Dr. Grace will succeed Miss Florence E. Sherbon who has served as Acting Dean since January 1, 1976, after Dr. Mary M. Lohr resigned to accept the deanship of the School of Nursing at the University of Michigan.

This recommendation is made with the advice of a consultative committee¹ and is supported by the Executive Committee of the college. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Acting Deanship, School of Associated Medical Sciences, Medical Center

(11) The Chancellor at the Medical Center campus has recommended the appointment of Barbara Loomis, presently Associate Professor and Director of the Curriculum in Occupational Therapy, as Acting Dean of the School of Associated Medical Sciences effective February 16, 1977, on a twelve-month service basis, to serve until a dean is appointed, at an annual salary of \$25,349.

Miss Loomis will continue to hold the rank of Associate Professor on indefinite tenure. She will succeed Dr. Thomas F. Zimmerman whose appointment to the position of Associate Vice Chancellor for Academic Affairs for Continuing Education is listed with the faculty appointments for February 1977.

This recommendation is endorsed by the Administrative Advisory Council of the college. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Headship of the Department of Neurosciences, Peoria School of Medicine (PSM), Medical Center

(12) The Chancellor at the Medical Center has recommended the appointment of Dr. Patrick W. Elwood as Professor of Neurosciences on indefinite tenure and Head of the Department of Neurosciences, Peoria School of Medicine, beginning February 16, 1977, on a twelve-month service basis on 60 percent time at an annual salary of \$26,400.

Dr. Elwood has been serving as Associate Professor and Acting Head of the Department of Neurosciences since November 1, 1974.

The recommendation is made with the advice of a search committee² and after consultation with members of the Department of Neurosciences of the rank of assistant professor and above. The Executive Committee of the school and Academic Council of the college concur.

The Vice President for Academic Affairs has recommended approval.

I concur.

On motion of Mrs. Rader, this appointment was approved.

¹ Martha Pitel, Professor of General Nursing, *Chairman*; William R. Best, Chief of Staff at the University of Illinois Hospital; Ralph Daniels, Acting Dean of the Graduate College; Gertrude Hess, Associate Professor of Public Health Nursing; Etta Anne Hincker, Professor and Head of the Department of Medical-Surgical Nursing; Barbara M. Jones, Assistant Professor of Pediatric Nursing in Maternal and Child Care Nursing; Kathryn D. Leonard, undergraduate nursing student; Sally F. Lundeen, Instructor in Psychiatric Nursing; Lois J. Malasanos, Professor and Associate Head of the Department of General Nursing; Theresa W. Marchese, graduate nursing student; Marilyn M. Neuman, Associate Director of Nursing, University of Illinois Hospital; Bernard Sigel, Dean of the Abraham Lincoln School of Medicine and Professor of Surgery.

² Leon Librick, Associate Professor of Pediatrics, PSM, *Chairman*; William Alberts, student; Henry A. Boldt, Jr., Clinical Assistant Professor of Ophthalmology in Surgery, PSM; Allan C. Campbell, Clinical Assistant Professor of Pathology, PSM; Brian A. Curtis, Associate Professor of Physiology and Assistant Dean for Undergraduate Education, PSM; Steven R. Jarrett, Clinical Assistant Professor of Rehabilitation Medicine, PSM; Michael Jerva, Clinical Professor of Neurosurgery, Abraham Lincoln School of Medicine; Mrs. Barbara Penelton, public member.

Appointments to the Faculty

(13) The following new appointments to the faculty of the rank of Assistant Professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a Professor or Associate Professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve months' service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Medical Center

1. SALAH AYACHI, Assistant Professor of Physiology in Basic Science, Peoria School of Medicine, beginning February 1, 1977 (1Y), at an annual salary of \$18,000.
2. JOHN R. HUGHES, Professor of Neurology, Abraham Lincoln School of Medicine, beginning February 1, 1977 (AY), at an annual salary of \$45,000.

Urbana-Champaign

3. ROBERT A. POPE, Assistant Professor of Soils Extension in Agronomy, beginning January 1, 1977 (1Y), at an annual salary of \$17,750.
4. STEPHEN J. RANDTKE, Assistant Professor of Civil Engineering, beginning February 15, 1977, on an academic year basis (N), at an annual salary of \$15,000.

General University

5. ROBERT MANUEL CABRAL, Research Assistant Professor, Survey Research Laboratory, and Assistant Professor of Sociology, Chicago Circle, beginning December 16, 1976 (1Y), at an annual salary of \$23,000.

Administrative Staff

6. RICHARD C. HANNEMANN, Associate Director of Personnel Services, Chicago Circle, beginning January 1, 1977 (NY), at an annual salary of \$27,000.
7. MICHAEL A. WERCKLE, Assistant Dean for Curriculum, Assistant Professor of Medicine, and Director of Medical Education, Rockford School of Medicine, Medical Center, beginning March 1, 1977 (NY), at an annual salary of \$40,000.
8. THOMAS F. ZIMMERMAN, Associate Vice Chancellor for Academic Affairs and Associate Professor of Medical Education, Center for Educational Development, Medical Center, beginning February 16, 1977 (NY;AY), at an annual salary of \$43,500.

On motion of Mr. Livingston, these appointments were confirmed.

Appointments to the Center for Advanced Study, Urbana

(14) Upon the recommendation of the Director of the Center for Advanced Study and with the concurrence of the Dean of the Graduate College, the Chancel-

lor at Urbana has recommended the following appointments of associates in the Center for Advanced Study for the academic year 1977-78 and for the program of research or study as indicated in each case. The Vice President for Academic Affairs has recommended approval.

GRAY, JOHN W., Professor of Mathematics, for the academic year, for research in category theory and its applications to algebra and mechanics.

HOLLOWAY, LELAND E., Professor of Physics, for the academic year, to investigate the properties of new elementary particles — charmed hadrons — at the Fermi National Accelerator Laboratory.

KORST, HELMUT H., Professor of Mechanical Engineering, for one semester, to prepare a monograph on flow separation mechanisms applicable to rocket and jet propulsion.

LAFAVE, WAYNE R., Professor of Law, for one semester, to complete a book dealing with the Fourth Amendment to the United States Constitution — the laws of search, seizure, and arrest.

LEWIS, CHARLES, Associate Professor of Psychology, for one semester, to study Bayesian inference as an alternative to sampling theory in psychological research.

NELSON, CARY R., Associate Professor of English, for one semester, to complete a study of open literary forms — the relationships between aesthetics and history in contemporary American poetry.

PILCHER, DONALD W., Associate Professor of Art, for one semester, to continue his work in ceramics design.

RASCHEFF, JULIUS E., Associate Professor of Art, for one semester, to experiment with new film techniques using a special optical printer to create new images in the mind of the viewer.

REICHMANN, MANFRED E., Professor of Microbiology, for one semester, for research on the development of pseudotypes for use in the study of tumor viruses.

REILLY, FRANK K., Professor of Finance, for one semester, to examine the effects of changes in the equity capital markets and their implications for investors and corporations.

SCHMITZ, ROGER A., Professor of Chemical Engineering, for one semester, to initiate new directions of research in the phenomena of oscillatory reactions that occur on various solid catalytic surfaces.

SCHOENFELD, HANNS MARTIN W., Professor of Accountancy and Business Administration, for one semester, to analyze accounting systems in East European countries and to compare them with procedures in the United States and Western Europe.

TONDEUR, PHILIPPE M., Professor of Mathematics, for the academic year, to continue his work on mathematical theory with applications in differential geometry and topology.

TREXLER, RICHARD C., Associate Professor of History, for one semester, to complete research for a history of religion and church in the Florentine Republic (1250-1550).

WATSON, WILLIAM D., Associate Professor of Physics and Astronomy, for the academic year, for a study of cross sections for charge-exchange in collisions between atoms of astrophysical interests.

I concur.

On motion of Mrs. Rader, these appointments were approved.

Sabbatical Leave of Absence, 1976-77, Medical Center

(15) The Chancellor at the Medical Center campus has recommended that the following faculty member be given a sabbatical leave of absence in accordance with the provisions of the *University of Illinois Statutes* and on the terms and for the period indicated.

The program of research, study, and travel for which the leave is requested has been examined by the Research Board at the Medical Center campus, and the Vice President for Academic Affairs has reviewed the application for the leave and recommends approval.

College of Dentistry

Department of Pediatric Dentistry

HANNELORE T. LOEVY, Associate Professor, six months beginning March 1, 1977, full pay.

I concur.

On motion of Mr. Neal, this leave was granted as recommended.

Honorary Degrees, Urbana

(16) The Senate at the Urbana-Champaign campus has recommended that honorary degrees be conferred on the following persons at the Commencement Exercises on May 15, 1977.

HENDRIK W. BODE, Gordon McKay Professor of Systems Engineering, Emeritus, Harvard University — the degree of Doctor of Science.

HENRY R. KAHANE, Professor of Linguistics and Spanish and Professor in the Center for Advanced Study, Emeritus, University of Illinois — the degree of Doctor of Letters.

RENÉE T. KAHANE, Specialist in Greek and Romance Linguistics — the degree of Doctor of Letters.

LYLE H. LANIER, Executive Vice President and Provost and Professor of Psychology, Emeritus, University of Illinois — the degree of Doctor of Letters.

DEANE MONTGOMERY, Mathematician, Professor at the Institute of Advanced Study, Princeton, New Jersey — the degree of Doctor of Science.

The Chancellor has concurred in the recommendations.

I recommend approval.

On motion of Mr. Hahn, these degrees were authorized as recommended.

Policy on Reemployment of Retirees

(17) The trustees of the State Universities Retirement System have requested that employers covered by the retirement system agree to limit annual salary payments to reemployed retirees to that amount which, when added to the annual pension, would not exceed the retiree's highest earnings (including summer session) during any fiscal year prior to retirement.¹ In other words, the intent is that a reemployed retiree not receive from the combined pension and post-retirement salary a larger amount than his or her highest annual salary for any year preceding retirement.

University practice at present allows a salary up to the amount of the retirement annuity, the amount authorized by the Illinois Pension Code. It is understood that similar practices are currently in effect at other state university systems. Under the pension code, if the compensation of such an employee during any month exceeds the monthly retirement annuity, the portion of the annuity provided by employer contributions is not payable.

Prior to 1974 University of Illinois practice was generally in accord with the retirement system proposal. It was changed to put University employees on an equal basis with employees at other state university systems in Illinois.

I recommend that the trustees adopt prospectively a policy establishing the

¹ Executive Director Gibala's letter follows.

limitations on post-retirement salaries as requested by the State Universities Retirement System,¹ to be effective immediately.

On motion of Mr. Livingston, this recommendation was approved.

January 31, 1977

To: Presidents and Heads of Agencies Covered by the State Universities Retirement System

Re: Reemployment after retirement

Gentlemen:

Section 15-139 of the Illinois Pension Code provides that, if a retiree of the State Universities Retirement System returns to employment with an employer covered by this system and receives compensation during any month *in excess* of his monthly retirement annuity, the portion of the annuity provided by employer contributions shall not be payable.

The above-cited provision was incorporated in the pension code at a time when the *maximum* retirement annuity under the general formula was *50 percent* of the average earnings during the highest five consecutive years. Thus, under the initial provision, the pension plus the salary received after retirement could not exceed *100 percent* of such average earnings. However, the maximum retirement annuity was subsequently increased to the current *70 to 80 percent* range depending on age at retirement. Consequently, under the current provisions of the Illinois Pension Code, it is legally possible for a person to retire and receive a pension of *80 percent* of his average earnings during the highest four consecutive years, return to employment 60 days later, and receive a salary of *80 percent* of such average earnings. Thus, the total compensation from pension and salary could be as much as *160 percent* of the average earnings.

Although total payment of pension and salary of *160 percent* of average earnings is legally possible under the current provisions of the Illinois Pension Code, the Trustees of the State Universities Retirement System do not believe that the legislature intended that this provision of the pension code be used *prior to the compulsory retirement date* as a means of enhancing the financial position of the participant or reducing the salary obligation of the employer. The Retirement System Trustees, at the quarterly meeting on January 18, 1977, considered proposing to the Illinois Public Employees' Pension Laws Commission, legislation which would prohibit receipt of *combined* retirement annuity and annual salary in excess of *100 percent* of the highest earnings received by the employee during any fiscal year prior to his retirement. However, the Trustees agreed that the interests of the colleges and universities would best be served if the various college and university governing boards would agree to limit annual salary payments to reemployed retirees to that amount which, when added to the annual pension, would equal the retiree's highest earnings (including summer session) during any fiscal year prior to his retirement. For example, if the highest annual earnings of a retiree amounted to \$20,000, and he retired with an annual pension of \$12,000, the Retirement System Trustees believe that his annual salary upon reemployment after retirement should not exceed \$8,000. The decision of the Trustees on this question was unanimous.

The Retirement System Trustees agreed that, if any of the college and university governing boards are unwilling to adopt the suggested limitation on the salary payments to retirees who are reemployed, alter-

¹ For this purpose, computations should be based on the Illinois Pension Code fiscal year September 1 to August 31.

native legislative action to limit the pension payments would be considered.

The Retirement System Trustees recognize that any proposed change in salary policy should be applied on a *prospective* basis only and should not alter the current or future salary position of any retiree who has already been rehired at a salary rate in excess of the maximum suggested by the Trustees.

All Trustees of the retirement system who represent your governing board have been contacted concerning this problem, and a copy of this memorandum has been sent to each of the Trustees of the system.

Sincerely yours,
 EDWARD S. GIBALA
 Executive Director

Employment of Interior Design Consultant for Replacement Hospital, Medical Center

(18) The President of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Architectural Interiors, Inc., Chicago, to provide interior design services in connection with furniture planning for the replacement hospital at the Medical Center campus.

The fee will be based on the firm's hourly rate schedule of the personnel involved in the project and will not exceed \$25,000 plus reimbursable expenses authorized by the University.

Funds for this project are available in the Hospital Income Account.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Lenz, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez. Mr. Hahn asked to be recorded as not voting.

Purchases

(19) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 204 000 00
<i>From Institutional Funds</i>	
Recommended	929 643 38
<i>Grand Total</i>	\$1 133 643 38

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez. Mr. Lenz asked to be recorded as not voting on Item No. 14 — PLATO terminals and plasma panel display units.

Report of Purchases Approved by the Vice President for Administration

(20) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(21) The Comptroller's monthly report of contracts executed was presented.

Medical Center

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
William J. Scown Building Company	Cost-plus contract — general work; Tuckpointing work on various Medical Center buildings	\$ 10 255
<i>Total</i>		<u>\$ 10 255</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
National Aeronautics and Space Administration NAS 1-14731	Investigation of predictive display symbology for TCV	\$ 83 313
National Endowment for the Humanities PD-26935-77-106	Study of public library collections in the humanities	22 430
Peoria School District #150	Produce and field test a format for individual education plans in at least two school districts	5 176
State of Illinois Department of Law Enforcement	Operation of a Fire College and Regional Fire School program conducted through the Fire Service Institute	205 000
State of Illinois Department of Transportation MS7-5845-054	Conduct classes in basic riding techniques for motorcyclists	84 326
State of Illinois Office of Education	Expand and diversify the range of careers covered to date in the motion picture film	8 500
United States Army DACA88-77-M-0062	Report on the proceedings of the conference on critical factors in environmental impact analysis	7 190
Construction Engineering Research Laboratory	Administer procedures and guidelines for the IPA agreements	11 640
	Provide system evaluation and design in connection with the Environmental Technical Information System	20 805
	New construction and contract specification development and evaluation for Army operation and maintenance activities	22 481
	Conduct research on Corps of Engineers operations	43 190
United States Department of Defense MDA 904-77-C-0133	Development of network access software	45 558
United States Gypsum Company University of Missouri PI-21	Evaluation of zinc and sulfur status in Illinois soils	5 000
	Provide PLATO IV terminals and services	5 524
<i>Total</i>		<u>\$570 133</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Bolt, Beranek, and Newman, Inc. (subcontract under US HEW No. 400-76-0116)	Conduct study on reading comprehension with emphasis on the processes involved in learning to read and comprehend during the early and transition level periods	\$842 163
Dr. Wells Hively (subcontract under US HEW No. 400-76-0116)	Development of improved measures of reading comprehension	10 000
Dr. David Rumelhart (subcontract under US HEW No. 400-76-0116)	Research on structural analyses of discourse and cognitive processes in reading comprehension	7 500
<i>Total</i>		<u>\$859 663</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Illinois Archaeological Survey	Archaeological excavation of I.A.S. site I-148, Iroquois County, Illinois	\$ 5 196
United States Agency for International Development: AID/GM/pha-C-73-16 AID/ta-BOA-1109	Computer-assisted instruction in population dynamics Assist the government of Ghana in the design of a five-year national soybean production, processing, and utilization program	44 522 29 295
United States Energy Research and Development Administration EY-76-S-02-2234	Develop techniques of generation and control of cryogenic material particles for use on fusion systems	65 000
United States Navy: N00014-76-C-0745	Investigate chemiluminescent reactions having a high potential for efficient light production with respect to mechanistic and energetic requirements	35 000
N00600-75-A-0317	Provide Naval ROTC educational services	96 000
<i>Total</i>		<u>\$275 013</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber & DeAtley, Inc.	Cost-plus contract — general work: Roofing work on the south half of the south laundry building located on the east side of Orchard Street and one block north of George Huff Drive, Urbana, Illinois Remodeling of the Physical Plant Storage Building	\$ 7 250 12 550
<i>Total</i>		<u>\$ 19 800</u>

Summary

Amount to be paid to the University: Urbana-Champaign.....	\$845 146
Amount to be paid by the University: Medical Center..... Urbana-Champaign.....	\$ 10 255 879 463
<i>Total</i>	<u>\$889 718</u>

This report was received for record.

Quarterly Reports of the Comptroller

(22) The Comptroller presented his quarterly reports as of September 30 and December 31, 1976.

These reports were received for record, and a copy of each has been filed with the Secretary of the Board.

Comptroller's Report of Gifts and Funds Received from Outside Sources

(23) The Comptroller presented a report of gifts, grants, and contract funds (including funds from private donors and funds received from governmental agen-

cies) received by the University during the fiscal year July 1, 1975, through June 30, 1976.

The complete report was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board.

A summary of the total amounts of funds received and sources follows.

Summary

Funds from Private Donors:

To the University —

For Urbana-Champaign	\$ 11 950 926 14
For Medical Center	2 813 101 33
For Chicago Circle	865 356 32
	(\$ 15 629 383 79)

To the University of Illinois Foundation	14 718 359 13
<i>Total</i>	\$ 30 347 742 92

Funds from United States Government:

For Urbana-Champaign —

(Including \$451,871.00 from National Defense Education Act; \$15,870.00 from Health Professions Act for student loans; \$2,548,786.21 for student aid)

\$ 47 112 049 42

For Medical Center —

(Including \$464,426.00 from Health Professions Act; \$57,344.00 from Nurses Training Act for student loans; \$122,964.15 for student aid)

16 389 326 79

For Chicago Circle —

(Including \$720,000.00 from National Defense Education Act; \$1,672,810.99 for student aid)

5 760 702 78

Total

\$ 69 262 078 99

Funds from Contracts with State of Illinois Agencies:

For Urbana-Champaign	\$ 4 214 264 65
For Medical Center	617 053 56
For Chicago Circle	615 536 86
<i>Total</i>	\$ 5 446 855 07
<i>Grand Total</i>	\$105 056 676 98

Investment Report

(24) The Comptroller presented the investment report for the months of December 1976 and January 1977.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
1/3	\$ 99 000 00	Associates demand notes	\$ 99 000 00	\$ 99 000 00
1/3	47 000 00	City Products demand notes	47 000 00	47 000 00
1/3	44 000 00	Commercial Credit demand notes	44 000 00	44 000 00
1/3	60 000 00	International Harvester credit demand notes....	60 000 00	60 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
1/26	\$ 55 000 00	Associates demand notes	\$ 55 000 00	\$ 55 000 00
1/26	195 000 00	International Harvester credit demand notes....	195 000 00	195 000 00
Purchases:				
12/1	\$ 2 000 00	Hertz demand notes.....	5.15%	\$ 2 000 00
1/3	250 000 00	Federal Intermediate Credit Banks 6.95 percent debentures due 1/5/87	6.91	250 312 50

**Changes in Other Investments
(Under Comptroller's Authority)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sale:				
1/21	\$ 1 000 00	City Products demand note.....	\$ 1 000 00	\$ 1 000 00
Repurchase Agreements:				
1/14	\$1 012 525 40	Government National Mortgage Association Pool No. 12342, 9½ percent, due 1/15/92, and		
	2 000 000 00	U.S. Treasury 7½ percent notes due 8/15/78 for 17 days with Lehman Brothers	4.65%	\$3 000 000 00
1/25	3 000 000 00	U.S. Treasury 7 percent notes due 11/15/83 for 2 days with Blyth Eastman Dillon.....	4.70	3 000 000 00
1/26	1 020 000 00	U.S. Treasury 7½ percent notes due 8/15/78 for 69 days with First National Bank of Springfield	4.75	1 000 000 00
1/31	2 000 000 00	U.S. Treasury 8 percent notes due 8/15/86 for 3 days with Blyth Eastman Dillon.....	4.65	2 000 000 00
Purchases:				
12/24	\$ 150 000 00	U.S. Treasury bills due 6/16/77	4.57	\$ 146 755 21
12/30	20 000 00	Seaway National Bank 6 percent certificate of deposit due 12/30/77	6.00	20 000 00
12/31	20 000 00	Independence Bank 6 percent certificate of deposit due 12/30/77..	6.00	20 000 00
1/3	20 000 00	Highland Community 6 percent certificate of deposit due 1/3/78	6.00	20 000 00
1/6	1 000 000 00	Continental Bank 5 percent time deposit due 3/18/77.....	5.00	1 000 000 00
1/6	400 000 00	First National Bank of Chicago 5.05 percent certificate of deposit due 1/17/78.....	5.05	400 000 00
1/7	1 000 000 00	Federal National Mortgage Asso- ciation notes due 8/12/77.....	4.89	971 368 06
1/13	270 000 00	U.S. Treasury bills due 3/17/77.	4.43	267 921 00
1/14	2 000 000 00	First National Bank in St. Paul 5.20 percent certificate of deposit due 7/18/77.....	5.20	2 000 000 00
1/17	1 000 000 00	Continental Bank 5.45 percent time deposit due 1/17/78.....	5.45	1 000 000 00
1/17	2 000 000 00	U.S. Treasury bills due 3/31/77.	4.56	1 981 668 89
1/20	50 000 00	U.S. Treasury bills due 3/31/77.	4.43	49 572 92
1/21	480 000 00	U.S. Treasury bills due 4/21/77.	4.65	474 487 08

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
1/21	\$ 20 000 00	U.S. Treasury bills due 9/20/77..	4.86%	\$ 19 367 11
1/23	20 000 00	U.S. Treasury bills due 3/24/77..	3.78	19 874 83
1/26	1 000 000 00	First National Bank of Chicago 5.30 percent certificate of deposit due 7/25/77.....	5.30	1 000 000 00
1/27	2 000 000 00	Continental Bank 5 percent time deposit due 2/28/77.....	5.00	2 000 000 00
1/28	100 000 00	U.S. Treasury bills due 8/23/77..	5.21	97 090 50
1/31	500 000 00	Bank of Illinois in Normal 5½ percent time deposit due 5/2/77..	5.25	500 000 00
1/31	1 000 000 00	Indiana National Bank 4% per- cent certificate of deposit due 3/21/77 dated 12/21/76.....	4.80	999 729 16

On motion of Mr. Livingston, this report was approved as presented.

Report of Finance Committee on Treasurer's Bond

(26) The Finance Committee reports that it has received from Robert R. Manchester, Treasurer of the University of Illinois, a bond in the amount of \$6,000,000 with the Continental Casualty Company as surety.

The bond has been approved by the appropriate University officers. The Finance Committee has accepted the bond and reports its receipt for record.

This report was received for record.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President, resignations, and leaves of absence. A copy of the report is filed with the Secretary.

DEGREES CONFERRED

The Secretary presented for record the following summary of degrees conferred on candidates at the Urbana-Champaign campus on January 15, 1977.

Summary

Graduate College	
Doctor of Philosophy.....	113
Doctor of Education.....	3
Doctor of Musical Arts.....	2
Doctor of Psychology.....	1
Doctor of Social Work.....	1
Master of Arts.....	70
Master of Science.....	312
Master of Music.....	8
Master of Education.....	101
Master of Social Work.....	52
Master of Accounting Science.....	13
Master of Architecture.....	15
Master of Business Administration.....	30
Master of Comparative Law.....	1
Master of Computer Science.....	1
Master of Extension Education.....	3

Master of Fine Arts in Art and Design.....	3
Master of Landscape Architecture.....	3
Master of Laws.....	1
Master of Urban Planning.....	3
Advanced Certificate.....	6
Certificate of Advanced Study in Librarianship.....	1
<i>Total, Graduate College.....</i>	<i>(743)</i>
College of Agriculture	
Bachelor of Science.....	95
College of Commerce and Business Administration	
Bachelor of Science.....	155
College of Communications	
Bachelor of Science.....	29
College of Education	
Bachelor of Science.....	71
College of Engineering	
Bachelor of Science.....	240
College of Fine and Applied Arts	
Bachelor of Architecture.....	1
Bachelor of Arts.....	3
Bachelor of Fine Arts.....	40
Bachelor of Landscape Architecture.....	2
Bachelor of Science.....	69
Bachelor of Urban Planning.....	4
Bachelor of Music.....	1
<i>Total, College of Fine and Applied Arts.....</i>	<i>(120)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	208
Bachelor of Science.....	164
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(372)</i>
College of Applied Life Studies	
Bachelor of Science.....	55
College of Law	
Juris Doctor.....	36
School of Social Work	
Bachelor of Social Work.....	11
<i>Total, Degrees Conferred at Urbana-Champaign Campus.....</i>	<i>1927</i>

RECOGNITION OF FORMER TRUSTEES

President Howard noted that in attendance were two former members of the Board of Trustees, both from the Peoria area, Mr. Kenney Williamson and Mr. Timothy Swain. He asked each to stand and be recognized. Both Mr. Swain and Mr. Williamson had been invited to attend the meeting and to be the guests of the Board at luncheon.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

Illinois Educational Consortium

President Corbally and Mr. Howard reported for information the re-appointment of the President of the University and the Vice President for Administration as directors of the consortium, a change in the bylaws of the consortium to permit a class of associate membership which would include the junior colleges, and a technical certification to waive the annual meeting of the consortium to permit the bylaws' change. It was made clear

that, by Board authorization, the President of the Board serves as the member of the consortium and may certify and execute such actions as described.

Future Meetings

President Howard called attention to the schedule of regular meetings for the next three months: March 23, Chicago Circle; April 20, Urbana; May 18, Rockford School of Medicine.

Luncheon Guests

Mr. Howard indicated that, in addition to former Trustees Swain and Williamson, students and staff members of the Peoria School of Medicine and a number of individuals from the Peoria community, including representatives of the affiliated institutions and others, had been invited to the luncheon.

RECESS AND EXECUTIVE SESSION

President Howard announced that an executive session had been requested and would be convened after the meeting to consider a report on pending litigation.

Following a short recess, the Board reconvened in executive session and considered the following item of business:

Estate of Mabel Wells Fishback

(27) The will of Mabel Wells Fishback created a trust of the residuary estate with the Citizens National Bank of Paris, Illinois, as the trustee. Under the terms of the trust the annual income is divided between "Eastern Illinois State Teachers College, Charleston, Illinois; Millikin University, Decatur, Illinois; the University of Illinois at Urbana, Illinois; and Depauw College, Greencastle, Indiana."

The distributions are to be used by the recipients to award scholarships to students "who are residents of Edgar County, Illinois, and who are of the Protestant religious faith." Scholarship awards are to take into consideration the applicant's academic standing, financial need, and purpose to complete a course of study. By a second codicil, dated March 24, 1971, it is provided that applicants who accept financial assistance must do so "with the understanding that, if he or she knowingly engages in any disruptive or coercive act or participates in any non-peaceful demonstration against the authority or management of such college, upon the word of two witnesses that he or she has shared in any of these acts automatically all financial funds from the Wells Trust Fund will be immediately and permanently revoked."

The University Counsel has advised that in his opinion certain provisions of the trust, particularly those restricting recipients of the scholarships to persons of the Protestant religious faith, may be unconstitutional or void as against public policy and recommends that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to secure a judicial determination of the validity of the restrictive provisions in the will.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Lenz, authority was given as recommended by the

following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

March 23, 1977



The March meeting of The Board of Trustees of the University of Illinois was held in Room 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, March 23, 1977, beginning at 9:45 a.m.

President George W. Howard III called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of November 19 and December 15, 1976, copies of which had previously been sent to the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 117 to 173 inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

Announcement of Chancellor Peltason's Appointment as President of the American Council on Education

President Corbally called attention to the recent public announcement of Chancellor Peltason's appointment to the presidency of the American Council on Education. He will assume the new duties effective September 1, 1977. The President expressed his personal appreciation of the outstanding service rendered by Mr. Peltason as Chancellor since 1967 and conveyed the University's support in his new position of national leadership. The Trustees expressed their appreciation of the recognition reflected in the appointment and of the Chancellor's distinguished service to the University.

President Corbally reported briefly on the selection process now under way, leading to the appointment of a new Chancellor at Urbana. In accord with the *Statutes*, the Urbana Senate is developing the format for a committee to be selected by the Senate to advise the President in the appointment of a Chancellor. The committee will review the criteria and develop procedures. The President indicated that all involved will attempt to avoid an interim appointment, but that it is not possible to guarantee that a new Chancellor will be in office by September 1.

Food for Century Three Program

An encouraging level of support for this program has been indicated by the Governor, especially for the first two years. This is unusually significant in a year when state funds for capital development are quite limited.

Proposed Revisions in Governing Board Statutes

The General Assembly currently has under consideration two bills which would revise the state statutes pertaining to public university and community college governing boards. House Bill 319 provides student board members with full rights and privileges including the right to vote. Although Representative Dyer, its original sponsor, has dropped the bill, it has been picked up by Representatives Lucco and Stuffle.

House Bill 679 (Dyer) clarifies that student members are to receive all rights and privileges except the right to vote. While this Board is

already granting those rights and privileges, apparently the bill was prompted by the fact that other boards are not doing so.

Report on Selected Topics of Current Interest

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Budgets for 1977 Summer Sessions, Chicago Circle and Urbana-Champaign

(1) The Chancellors at the Chicago Circle and Urbana-Champaign campuses have recommended the budgets and appointments to the faculty for the 1977 summer sessions. (Copies of the budget documents are filed with the Secretary of the Board.)

The distribution of the budgeted funds is as follows:

	<i>Urbana-Champaign</i>	<i>Chicago Circle</i>	<i>Total</i>
Salaries	\$1 869 610	\$849 077	\$2 718 687
Reserve	24 810	6 033	30 843
	<u>\$1 894 420¹</u>	<u>\$855 110²</u>	<u>\$2 749 530</u>

The projected enrollment for 1977 and corresponding figures for 1976 are as follows (head count):

	<i>Actual 1976</i>	<i>Projected 1977</i>	<i>Decrease or Increase</i>	<i>Percent of Decrease or Increase</i>
<i>Urbana-Champaign</i>				
Undergraduate..	4 344	4 300	- 44	-1.0
Professional	294	300	+ 6	+2.0
Graduate	6 166	6 100	- 66	-1.1
<i>Total</i>	<u>10 804</u>	<u>10 700</u>	<u>-104</u>	<u>-1.0</u>
<i>Chicago Circle</i>				
Undergraduate..	5 490	5 700	+210	+3.8
Graduate	1 074	1 000	- 74	-6.9
<i>Total</i>	<u>6 564</u>	<u>6 700</u>	<u>+136</u>	<u>+2.1</u>

The salaries recommended for summer session appointments are computed on the basis of the standard formula: two-ninths of the salary of the academic year for the full period of the session, with proportionate amounts for shorter periods or for part-time service.

There is no summer budget for the Medical Center. All colleges and schools at that campus will utilize faculty members on twelve-month service contracts for the educational programs offered in the 1977 summer quarter.

With the concurrence of the Vice President for Academic Affairs and the Vice President for Administration, I recommend that the appointments to the staff for the summer sessions be approved as submitted and that the President of the University be authorized to accept resignations, to approve additional ap-

¹ The total budget for Urbana-Champaign for 1976 was \$1,860,000.

² The total budget for Chicago Circle for 1976 was \$786,160.

pointments, and to make such other changes as are necessary to meet the needs of the 1977 summer sessions within the total allocation of funds indicated.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, these appointments and the summer session budgets for Chicago Circle and Urbana-Champaign for 1977 were approved, and authority was given as requested; this action was taken by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Award of Certified Public Accountant Certificates

(2) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to eight candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates have been filed with the Secretary.

The committee also recommends, pursuant to Rule 16(d) of the Regulations, that the certificate of Certified Public Accountant be awarded to a candidate who wishes to transfer the examination credit earned by passing the standard written examination in another state and who has fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The name of the candidate has been filed with the Secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Appointments and Reappointments to the Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign

(3) On recommendation of the Chancellor at the Urbana-Champaign campus, I submit herewith nominations for appointment to the Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign, to become effective immediately and to continue until the March 1978 meeting of the Board of Trustees or until the successors of these directors have been appointed.

From the Faculty

New Appointments

JAMES W. BAYNE, Professor and Associate Head of the Department of Mechanical and Industrial Engineering, and currently the Chairman of the Senate Committee on Athletics and Recreation. His appointment to the board would fill the vacancy left open due to the expiration of the term of Professor Frank C. Hinds. (Professor Bayne has been a member of the faculty for thirty years.)

EMILY S. WATTS, Associate Professor of English. Her appointment to the board would fill one of two vacancies recently established by an amendment to the Athletic Association Bylaws to increase the membership of the Board of Directors by two members. (Professor Watts has been a member of the faculty for fourteen years.)

Reappointments

- T. EMERSON CAMMACK, Professor of Finance and Associate Dean of the College of Commerce and Business Administration. (He has served on the board since 1975.)
- JOHN R. DAHL, Associate Professor of History and Associate Chairman of the Department, and Counselor in Teacher Education. (He has served on the board since 1974.)
- WILLIAM A. FERGUSON, Associate Professor of Mathematics and Executive Secretary of the Department, Faculty Representative to the Big Ten. (He has served on the board since 1976.)
- JOHN P. HUMMEL, Professor of Physics and of Chemistry and Associate Head of the Department of Chemistry. (He has served on the board since 1976.)
- ELISABETH R. LYMAN, Research Assistant Professor in the Coordinated Science Laboratory and in the Computer-based Education Research Laboratory. (She has served on the board since 1976.)

From the Alumni Association*New Appointment*

- CLARK ROOT, Class of 1933, President of Universal Lockport Corporation, Joliet, Illinois. Mr. Root is a life member of the Alumni Association, has served on the Golden Anniversary Fund Committee, is a member of the University of Illinois Foundation, and received the 1972 Distinguished Alumnus Award from the Civil Engineering Alumni Association. (Mr. Root will fill the second vacancy recently established by amendment to the Bylaws of the Athletic Association to increase the board membership by two members.)

Reappointments

- WILLIAM J. CHAMBLIN, Class of 1955, President of Bradford Supply Company, Robinson, Illinois. (Mr. Chamblin is the Chairman of the Board of Directors of the Athletic Association and has served on the board since 1973.)
- JAMES S. GRABOWSKI, Class of 1966, Director of Quality Assurance, Sellstrom Manufacturing Company, Palatine, Illinois. (He has served on the board since 1974.)
- WILLIAM D. HOLMES, Class of 1951, President of Kankakee Water Company, President of the University of Illinois Alumni Association. (He has served on the board since 1975.)
- MARY H. JONES (Mrs. Richard J.), Class of 1948, Champaign, Illinois. (She has served on the board since 1974.)
- PAUL L. PATTERSON, Class of 1950, Player Relations and Scout, Chicago Bears, Chicago, Illinois. (He has served on the board since 1974.)

On motion of Mr. Velasquez, these appointments were approved.

**Appointment to Forestry Advisory Committee,
College of Agriculture, Urbana**

(4) The Chancellor at Urbana-Champaign, on the advice of the Dean of the College of Agriculture, has recommended that David F. Jolly, recently appointed supervisor of the Shawnee National Forest, be named to the Forestry Advisory Committee to serve the unexpired term of Charles J. Hendricks. Mr. Hendricks, who was supervisor of the Shawnee National Forest, has transferred to a National Forest Service position in Idaho.

I concur in this recommendation.

On motion of Mr. Livingston, this appointment was approved.

Acting Deanship of the College of Urban Sciences, Chicago Circle

(5) The Chancellor at Chicago Circle has recommended the appointment of Ashish Kumar Sen, presently Associate Professor of Urban Sciences, as Acting Dean of the College of Urban Sciences, effective April 1, 1977, on a twelve-month service basis, to serve until August 31, 1977, at an annual salary of \$28,835.

Professor Sen will succeed Acting Dean Andrew Bavas who succeeded Dean Charles Orlebeke when he resigned to become Assistant Secretary for Policy, Development, and Research, U.S. Department of Housing and Urban Development effective August 18, 1975. (Mr. Orlebeke has since rejoined the faculty at Chicago Circle.)

Professor Sen was nominated by the faculty of the college. The Vice President for Academic Affairs concurs in the recommendation.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Acting Deanship, School of Public Health, Medical Center

(6) The Chancellor at the Medical Center has recommended the appointment of Dr. Alan W. Donaldson, presently Professor of International Health and Associate Dean of the School of Public Health, as Acting Dean of the school effective no later than April 1, 1977, on a twelve-month basis, at an annual salary of \$43,386.

Dr. Donaldson will continue to hold the rank of Professor of International Health on indefinite tenure. He will succeed Dr. Paul Q. Peterson who is on leave of absence to serve as Director of the Illinois Department of Public Health.

This recommendation is endorsed by the Executive Committee of the School of Public Health. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mrs. Rader, this appointment was approved.

Head Basketball Coach, Chicago Circle

(7) The Chancellor at the Chicago Circle campus has recommended the appointment of Thomas Meyer, presently basketball coach and teacher of physical education at Oak Park and River Forest High School, as Head Basketball Coach effective September 1, 1977, on a twelve-month basis, at an annual salary of \$19,995.

This recommendation is made with the advice of a search committee.¹

With the concurrence of the Chancellor, the recommendation that Mr. Meyer be appointed Head Basketball Coach has been publicly announced by the College of Health, Physical Education, and Recreation.

The action is now submitted to the Board of Trustees for approval.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Appointments to the Faculty

(8) The following new appointments to the faculty of the rank of Assistant Professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

¹ Sheldon L. Fordham, Dean of the College of Health, Physical Education, and Recreation, *Chairman*; Donald H. Riddle, Chancellor; William Roetzheim, Director of Athletics and Associate Professor of Physical Education, College of Health, Physical Education, and Recreation; Mary Kay Walsh, Associate Director-Coach, College of Health, Physical Education, and Recreation; and Edward Deam, Professor of Architecture, faculty representative.

- A — Indefinite tenure
 N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
 Q — Initial term appointment for a Professor or Associate Professor
 T — Terminal appointment accompanied with or preceded by notice of nonreappointment
 W — One-year appointment subject to special written agreement
 Y — Twelve months' service basis
 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. CHARLES TIER, Assistant Professor of Mathematics, beginning September 1, 1977 (1), at an annual salary of \$14,600.

Medical Center

2. SAHAG A. BAGHDASSARIAN, Clinical Assistant Professor of Ophthalmology, Abraham Lincoln School of Medicine, on 12 percent time, beginning December 1, 1976 (N12), for seven months, at a salary of \$1,788.
3. JOANNE C. PIZZUTO, Assistant Professor of Medical-Surgical Nursing, College of Nursing, beginning February 16, 1977 (1Y), at an annual salary of \$15,000.

Urbana-Champaign

4. R. BAIRD SHUMAN, Professor of English, beginning August 21, 1977 (A), at an annual salary of \$31,500.
5. JOHN T. SHARP, Professor of Clinical Science (Medicine), School of Basic Medical Sciences, 10 percent time, and in the College of Medicine, Medical Center, 10 percent time, beginning January 1, 1977 (A20), at an annual salary of \$9,000.

Administrative Staff

6. ARTHUR W. CATRAMBONE, Associate Vice Chancellor for Administration, Chicago Circle, beginning January 14, 1977 (NY), at an annual salary of \$35,770.
7. RICHARD L. MARGISON, Assistant Vice Chancellor for Administrative Affairs, Urbana, beginning May 2, 1977 (NY), at an annual salary of \$25,000.
8. JOHN D. STROUD, Associate Dean and Assistant Professor of Preventive Medicine and Community Health, Abraham Lincoln School of Medicine, Medical Center, beginning February 1, 1977 (NY), at an annual salary of \$42,603.

On motion of Mr. Livingston, these appointments were confirmed.

Appointment to the Center for Advanced Study, Urbana

(9) The Dean of the Graduate College at Urbana, in consultation with the Director of the Center for Advanced Study and the professors in the center, has recommended Nick Holonyak, Jr., Professor of Electrical Engineering, for appointment as a Professor in the Center for Advanced Study,¹ effective April 21, 1977.

¹ Professors in the center are chosen from among the most distinguished, productive, and widely recognized scholars at the University. Appointment to a professorship in the center is the highest recognition that the University can bestow upon members of its faculty. A professor in the center retains his status in his own department and maintains a full schedule of teaching and research. Currently, the professors in the center are: Joseph L. Doob, Harry G. Drickamer, Nelson J. Leonard, James W. Marchand, Charles E. Osgood, Charles P. Slichter, Jack Stillinger, Michio Suzuki, Ledyard R. Tucker, Gregorio Weber, and Ladislav Zgusta.

The Chancellor at Urbana-Champaign concurs in this recommendation.
I recommend approval.

On motion of Mrs. Rader, this appointment was approved.

Sabbatical Leaves of Absence, 1977-78

(10) The Chancellors at each campus have recommended members of the faculty to be given sabbatical leaves of absence in accordance with the provisions of the *University of Illinois Statutes*.

The programs of research, study, and travel for which leaves are requested have been examined by the research boards at the campuses, and the Vice President for Academic Affairs has reviewed the applications for the leaves and recommends approval of 65 leaves for Chicago Circle, 15 leaves for Medical Center, and 175 leaves for Urbana-Champaign. (A list of those recommended has been filed with the Secretary of the Board for record.)

I concur.

On motion of Mr. Neal, these leaves were granted as recommended.

Curriculum Development Grants for Summer 1977, Chicago Circle

(11) In order to encourage better teaching at all levels by such means as the systematic improvement of existing courses or the development of new courses for graduates and undergraduates, a Curriculum Development Grant program was established some time ago at the Chicago Circle campus. Twenty applications were submitted for the summer of 1977 and subsequently evaluated by an inter-collegiate Summer Curriculum Development Grants Committee.

On the advice of this committee, the Vice Chancellor for Academic Affairs has recommended to the Chancellor the following awards to the six faculty members whose projects are believed to hold the greatest potential benefits to instruction.

	<i>Award (salary)</i>
GEORGE I. BALCH, Assistant Professor of Political Science.....	\$ 4 017 78
NATHAN T. CLARK, Assistant Professor of Criminal Justice and of Psychology.....	1 526 33 ¹
WILLIAM M. KAPLAN, Associate Professor of Music.....	3 795 33
DALE E. LAYMAN, Assistant Professor of Education.....	3 245 55
DONALD G. SCHERRER, Assistant Professor of Physical Education....	3 461 33
HARRY S. UPSHAW, Professor of Psychology.....	6 481 11
<i>Total</i>	<u>\$22 527 43</u>

Funding for this program is available in the current operating budget.

The Chancellor at Chicago Circle concurs in this recommendation as does the Vice President for Academic Affairs.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Undergraduate Instructional Awards for the Summer of 1977, Urbana

(12) For some years, a program of Undergraduate Instructional Awards has been conducted at the Urbana-Champaign campus to encourage faculty interest in improvement in the quality of undergraduate instruction. The awards provide salary for two months (two-ninths of the academic year salary) plus incidental expenses as required.

Fifteen applications have been submitted for the summer of 1977. A campus-

¹ One-month award. All others are two-month awards. Salaries are based on two-ninths of the salary rate for the previous academic year.

wide committee evaluated the proposals and recommended support for those believed to promise the greatest potential benefit to undergraduate instruction.

The Vice Chancellor for Academic Affairs has recommended to the Chancellor the following awards for the summer of 1977:

	<i>Salary</i>	<i>Expense</i>	<i>Total</i>
KENNETH J. CAREY, Associate Professor			
of Finance	\$5 223	—0—	\$5 223
Graduate Assistant (.50 FTE, summer)....	910		910
Graduate Assistant (.25 FTE, fall).....	940		940
ANTHONY L. PERESSINI, Professor			
of Mathematics	4 836	\$ 500	5 336
WILSON M. ZARING, Associate Professor			
of Mathematics	4 858		4 858
EMILY R. BRINK,¹ Visiting Lecturer in the			
School of Music.....	2 792	—0—	2 792
Graduate Assistant (.25 FTE).....	455		455
T. JOHN KIM, Assistant Professor of Urban			
and Regional Planning.....	3 445	1 300	4 745
Graduate Assistant (1.00 FTE).....	1 820		1 820
NORMAN R. MILLER, Assistant Professor of			
Mechanical Engineering	3 371	170	3 541
GARY S. ADELMAN, Associate Professor			
of English	3 994	100	4 094
Graduate Assistant (.50 FTE).....	910		910
LAURNA G. RUBINSON, Assistant Professor of			
Health and Safety Education.....	3 160	—0—	3 160
Graduate Assistant (.50 FTE).....	910		910
CLIFFORD G. CHRISTIANS, Research Assistant			
Professor in the Institute			
of Communications Research.....	3 243	—0—	3 243

Half of the funds for these awards and associated expenses will be supplied from the budgets of the units submitting the proposals, the other half from campus reserves.

The Chancellor at Urbana-Champaign concurs in these recommendations as does the Vice President for Academic Affairs.

I recommend approval.

On motion of Mr. Hahn, these recommendations were approved.

Honorary Degree, Medical Center

(13) The Senate at the Medical Center campus has recommended that an honorary degree be conferred on the following person at the Commencement Exercises on June 3, 1977.

FREDERIC A. GIBBS, Professor Emeritus, University of Illinois at the Medical Center, the degree of Doctor of Science

The Chancellor concurs in the recommendation of the Medical Center Senate.

I recommend approval.

On motion of Mr. Livingston, this degree was authorized as recommended.

Change in Program from a Master of Science in Nursing (M.S.N.) to Master of Science (M.S.)

(14) On June 22, 1953, the Board of Trustees approved a program leading to the Bachelor of Science degree in Nursing. A Master of Science in Nursing degree was

¹ Will be on the faculty next year.

approved in March 1963, and the Doctor of Philosophy degree in Nursing on July 17, 1974.

The College of Nursing now has proposed to change the name of its master's degree from Master of Science in Nursing (M.S.N.) to Master of Science (M.S.).

Attending this change in name are an improved articulation of the master's program with the doctoral program and some minor revisions in the areas of study. Among the revisions are a reduction in the minimum credit hour requirement from 65 to 60, increased emphasis on research, improved format of some courses by changing lectures/discussions to seminars but adding no new subject matter, and improved delineation of the six major areas of concentration with multiple tracks in each area.

These changes have been approved by the graduate faculty, the Medical Center Senate, the Chancellor at the Medical Center, and the Vice President for Academic Affairs. The University Senates Conference has indicated that no other Senate jurisdiction is involved.

I concur.

On motion of Mr. Hahn, this recommendation was approved.

Laurence J. Norton Chair, College of Agriculture, Urbana

(15) On February 21, 1973, the Board accepted a gift provided through a trust indenture executed by the late Aurene T. Norton. Under the trust indenture, income is payable to the University and is:

to be used for visiting lecturers or for the endowment of a professional chair in the field of agricultural marketing so long as that subject is a feasible subject, and thereafter for visiting lecturers or a professional chair in agricultural economics. I direct that the lecturer and/or the chair provided for herein shall be administered by the dean of the College of Agriculture and the head of the Department of Agricultural Economics at the University of Illinois, and shall be named "The Laurence J. Norton Chair" in memory of my late husband. I further direct that the preference shall be given to American lecturers in this subject.

The Board action of 1973 provided for the establishment of the Laurence J. Norton Chair and for its occupancy on a rotational basis. Further, it was to be considered an additional manpower source, not a replacement of current funds used for existing purposes. The Dean of the College of Agriculture and the Head of the Department of Agricultural Economics were authorized to administer it.

The Chancellor, the Dean of the College of Agriculture, and the Head of the Department of Agricultural Economics at the Urbana-Champaign campus have now recommended that the following guidelines be adopted for the administration of the chair and for the application of the income received by the University under the trust indenture:

1. An appointee to the Laurence J. Norton Chair shall be known as the "Laurence J. Norton Professor of Agricultural Marketing" and shall be an individual whose objective will be to improve the quality of the University of Illinois programs in agricultural marketing.
2. The chair will be administered by the Dean of the College of Agriculture and the Head of the Department of Agricultural Economics, subject to the appropriate rules and regulations of the University. Appointment to the chair will be made in accordance with established University procedures, upon recommendation of the Dean of the College of Agriculture with the concurrence of the Head of the Department of Agricultural Economics, who may have the advice of the department faculty.

3. An appointee to the Laurence J. Norton Chair will normally be an individual on indefinite term appointment in the Department of Agricultural Economics and will continue to occupy the chair without specified term until further action of the Board of Trustees upon the recommendation of the Dean of the College of Agriculture and the Head of the Department of Agricultural Economics, with the concurrence of the Chancellor and the President.
4. Subject to compliance with established University procedures, funds received for the Laurence J. Norton Chair shall be applied to provide the partial or full salary of the appointee to the Laurence J. Norton Professorship of Agricultural Marketing and for support of the teaching and research activities and programs directed by such appointee with the approval of the Department Head and Dean. Such support may include provision for visiting lecturers in connection with such activities or programs or in connection with conferences and clinics related to the field of agricultural marketing, teaching or research associates and assistants, and supportive services, including secretarial assistance and travel.
5. These guidelines with respect to the administration of the chair may be supplemented within the terms of the bequest by the Chancellor, subject to the concurrence of the President, after consultation with the Dean of the College of Agriculture and the Head of the Department of Agricultural Economics.

The Vice President for Academic Affairs concurs in this recommendation.
I recommend approval.

On motion of Mr. Forsyth, this recommendation was approved.

President's Report

Revision of the Undergraduate Curriculum in Landscape Architecture, Urbana

(16) The Urbana-Champaign Senate has approved a revision of the undergraduate curriculum in landscape architecture involving a number of changes in course content and changed credit hours. A 2-hour elective is deleted and a field trip made mandatory. The net result is to reduce the number of hours required for graduation from 132 to 128.

The revisions are designed to improve substantially the quality of the curriculum by improving organization and content to reflect changing conditions in the profession. The revisions also will strengthen professional skills and will permit flexibility in progress through the curriculum for transfer students, by concentrating the primary professional courses within three years.

Change in Name, Foreign Student-Staff Affairs, Urbana

The Chancellor at Urbana-Champaign has approved a change in name of the Foreign Student-Staff Affairs Office to International Student-Staff Affairs Office.

The change, requested by students from other countries, is more in accord with the terminology adopted for similar activities at other institutions.

This report was received for record.

Policy on Reemployment of Retirees

(17) On February 16, 1977, the Board approved a policy, to be implemented prospectively, establishing limitations on post-retirement salaries as requested by the State Universities Retirement System.

A question has been raised as to the effect of that policy on persons planning to retire at the end of the 1976-77 academic year whose plans were made in the light of practices permissible prior to the February 1977 action.

In order to provide for the equitable resolution of such cases, I recommend that a committee, consisting of the President of the University, the University Counsel, and the appropriate Chancellor, review each such case. In those cases in which it is clear that decisions have been made and actions taken based on the previous policy, exceptions may be granted by the committee to honor those understandings.

On motion of Mr. Livingston, this recommendation was approved.

Recommendations of the University Patent Committee

(18) The University Patent Committee submits the following recommendations relating to discoveries or inventions by members of the staff.

I concur in these recommendations.

The Committee on Patents of the Board of Trustees has examined the disclosure documents and other background materials related to these inventions and recommends approval.

1. *Lime Treatment of Organic Fibers to Increase Methane*—John T. Pfeffer, Professor of Sanitary Engineering in Civil Engineering, Urbana, inventor; developed under the sponsorship of the National Science Foundation.

University Patents, Inc., reported that only limited patent claims could be made and that there was no interest shown by industry. The University Patent Committee recommends that the University not apply for a patent and that greater rights not be requested from the sponsor.

2. *Prediction of Antimicrobial Activity*—Lowell P. Hager, Professor and Head of Biochemistry, Urbana, Kenneth L. Rinehart, Jr., Professor of Chemistry, Urbana, Paul D. Shaw, Professor of Biochemistry in Plant Pathology, Urbana, Robert H. White, Research Associate in Biochemistry at the University of California, San Diego, inventors; developed under the sponsorships of the National Institutes of Health, the National Science Foundation, and the Upjohn Corporation.

University Patents, Inc., reported that it wishes to file a patent application. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation, subject to the rights of the sponsors, and that 15 percent of the net income received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, who will share equally 3¼ percent each.

3. *Illini Sparkler*—John Robert Culbert, Professor of Floriculture in Horticulture, Urbana, inventor.

University Patents, Inc., reported that it wishes to file for a plant patent and that it is negotiating with a firm for the marketing of this chrysanthemum. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation and that 15 percent of the net income received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventor.

On motion of Mr. Neal, these recommendations were approved.

Contracts for Main Kitchen Remodeling, Phase II, Student Residence Hall, Medical Center

(19) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of contracts for the Phase II remodeling

of the main kitchen in the Student Residence Hall at the Medical Center campus on the basis of the low bids as follows:

General Work

J. A. Boulton & Co., Chicago..... \$ 8 900 00

Plumbing Work

"DOLE" Plumbing, Riverside..... 6 343 00

Heating and Air Conditioning Work

Certified Mechanical Contractors, Inc., Riverside..... 3 746 00

Ventilation Work

Narowetz Heating and Ventilating Company, Melrose Park..... 4 778 00

Electrical Work

Gibson Electric Co., Inc., Hillside..... 6 534 00

Kitchen Equipment

Southern Equipment Co., Elk Grove Village..... 72 724 38

Total..... \$103 025 38

The low bidders for Divisions II, III, and IV did not acknowledge receipt of Addendum No. 1 issued on February 4, 1977. Since that addendum did not contain any changes for these divisions of work, the University Counsel has advised that this is an irregularity in the bidding which can be waived, and it is recommended that it be waived.

It is further recommended: that all contracts, other than the contract for general work, be assigned to the contractor for general work, making the total of its contract \$103,025.38; and that an agreement be entered into with J. A. Boulton & Co. for the assignment of the other contracts.

Funds for this work are available from the 1951 Dentistry-Medicine-Pharmacy Revenue Bond Fund.

A schedule of the bids received and a report from the Physical Plant Department have been filed with the Secretary of the Board for record.

This project has been approved as a noninstructional facility by the State Board of Higher Education.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract for Landscape Development, Rockford School of Medicine

(20) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract for \$31,102.85 to Maintenance Unlimited — A Division of Rockford Blacktop Construction Company, Inc., Rockford, the low base bidder (plus five additive alternates) for landscape development of the site for the Rockford School of Medicine.

Funds are available from state capital appropriations to the University for FY 1977.

A schedule of the bids received has been filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this contract was awarded by the fol-

lowing vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract for Tennis Court Resurfacing, Urbana

(21) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract for \$71,500 to Champaign Asphalt Company, Urbana, the only bidder, on its base bid plus additive Alternative "A," for the repair and resurfacing of the tennis courts at First Street and Gregory Drive and at Freer Gymnasium on the Urbana-Champaign campus.

The work consists of cleaning, repairing, leveling, and resurfacing twelve courts, including the installation of new net standards, color sealing the new surface, and striping. The work is to begin about May 1, 1977, and is to be completed by the middle of June.

Funds are available in the operating budget of the Operation and Maintenance Division.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Shepherd, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Parking Structure Number Two, Chicago Circle

(22) The President of the University, with the concurrence of the appropriate administrative officers, recommends approval of a project for construction of parking structure #2 at the Chicago Circle campus and of the employment of Carl Walker & Associates, Inc., Elgin, to provide the professional architectural and engineering services required in connection with the planning and construction of a second parking structure at the Chicago Circle campus. Employment would be on the basis of a lump sum fee of \$211,000. The firm will be authorized to complete the work in the development of construction contract documents and the receipt of bids at a fixed fee of \$171,000 plus reimbursements authorized by the University. The work of the firm required during the construction phase is subject to further Board approval.

After the receipt of bids for the construction and revenue bonds, the Board will be requested to approve the sale of revenue bonds, the contracts for the construction work, and the balance of the architectural and engineering services required during the construction phase. The cost of the latter will be on the basis of a fixed fee of \$40,000 plus authorized reimbursements.

Funds are available from the reserve for Continuing Operations and Development of the Congress Circle Union Bonds.

Approval of this recommendation is subject to approval of the project as a noninstructional facility by the Illinois Board of Higher Education.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Shepherd, this recommendation was approved by the following vote: Aye, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Forsyth and Mr. Hahn asked to be recorded as not voting.

Increase in Contract of Equipment Planning Consultant for Replacement Hospital, Medical Center

(23) On May 21, 1975, the Board of Trustees authorized the employment of Medical Equipment Design Associates, Inc., Minneapolis, to provide the professional services in the selection of equipment for the replacement hospital at a fee not to exceed \$118,000 including reimbursable expenses authorized by the University. It was contemplated that the Capital Development Board would employ the firm to develop the specifications for the equipment to be purchased for the hospital with Capital Development Bond Funds. The equipment funds appropriated for FY 1977 were vetoed by the Governor. In order that the completion schedule of the hospital be maintained, it is necessary at this time to prepare the specifications for the equipment to be purchased with equipment funds requested for FY 1978 so that bids may be solicited when the funds are available.

Accordingly, the President of the University, with the concurrence of appropriate administrative officers, recommends an increase in the contract with the Medical Equipment Design Associates, Inc., Minneapolis, to provide the professional services necessary for the development of the specifications for the equipment. The fee will be based on the firm's hourly rate schedule for personnel involved in the project and will not exceed \$34,000 including reimbursable expenses authorized by the University.

Funds for this project are available in the Hospital Income Account.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Extension of Possession, Peoria School Site

(24) On February 20, 1974, the city of Peoria, the University, and the Capital Development Board entered into a contract for the sale of land in Peoria, Illinois, to serve as the site for the Peoria School of Medicine. That contract was amended on February 16, 1976, to permit the city to remain in possession of a parcel in the north part of the site until March 31, 1977.

The Chancellor at the Medical Center campus, at the request of the city of Peoria, has recommended that the deadline for surrendering possession be extended until June 30, 1977, for the convenience of the city. This extension will not interfere with any of the programs of the Peoria School of Medicine.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Amendment to Lease of Space for Division of Services for Crippled Children in Springfield

(25) The President of the University, with the concurrence of appropriate administrative officers, recommends amending the current lease for space in Building

V, Iles Park Place, Springfield, to provide 1,570 square feet of additional space for the Division of Services for Crippled Children from April 1, 1977, through June 30, 1977, at a rental based on \$6.32/sq. ft. per year, or approximately \$2,481, for the lease period.

Funds for this rental are available in the current budget of the Division of Services for Crippled Children.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Forsyth and Mr. Hahn asked to be recorded as not voting.

Change in Nonexclusive Licensing Agreements for Computer Software Packages, Chicago Circle

(26) On March 20, 1974, the Board of Trustees authorized agreements providing for the granting of five-year nonexclusive licenses in a University software program to organizations which desire to use such programs, setting a fee of \$1,500 for each such license. The software program, developed at the Chicago Circle Computer Center, is known as the HASP/TSO or JES/TSO Interface Package.¹

The original action made no provision for the Chicago Circle campus to retain costs associated with the preparation, distribution, and maintenance of the software interface package; nor did the action provide for a lower fee (at cost) for publicly supported educational institutions. It has been the practice to make computer resources available to such institutions at cost, inasmuch as public funds have been used in acquiring the resources.

Therefore, the Vice President for Administration, with the concurrence of the appropriate administrative officers, now has recommended: (1) that the Chicago Circle campus retain its out-of-pocket costs; (2) that all receipts in excess of the cost of providing this software interface over the life of each such license be deposited in the University Income Fund; and (3) that publicly supported educational institutions be permitted to obtain the interface package at a cost of \$750.

I concur.

On motion of Mr. Forsyth, these recommendations were approved.

Purchases

(27) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

¹ JES, or Job Entry Subsystem, is the replacement for HASP, or Houston Automatic Spooling. The users of the IBM System 370 timesharing option will have access to the resources of the computer's batch operating system. This is thought to be a valuable operating convenience and is not currently available from the standard software packages.

From Appropriated Funds

Recommended \$ 40 292 75

From Institutional Funds

Recommended 554 049 83

Grand Total \$594 342 58

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Velasquez, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(28) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(29) The Comptroller's monthly report of contracts executed was presented.

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Chicago, Board of Education	Provide ranked poverty listings for school attendance areas	\$ 9 375
City of Evanston	Study of assessment ratios of real property	9 080
ETA, Inc.	Analyze the physico-chemical properties of liquid waste samples from Illinois industries	14 000
Small Business Administration SBA-0713-MA-77	Provide management counseling and technical assistance to small business concerns	10 000
State of Illinois Dangerous Drugs Commission	Provide three workshops dealing with basic individual counseling techniques relating to drug dependent clients	8 625
United States Army DAAG-29-77-M-0055	Workshop on nonlinear waves in solids	8 833
Urban Gateways	Evaluation of arts in the schools	6 000
<i>Total</i>		<u>\$ 65 913</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Illinois Law Enforcement Commission	Impact of child abuse and neglect-reporting laws on the criminal justice system in Cook County	\$ 55 000
State of Illinois Department of Public Aid	Identification of Spanish caseload areas for development of bilingual casework staff	41 100
United States Department of Transportation IL-11-0008	Comprehensive study of problems of transportation in urban areas	156 478
<i>Total</i>		<u>\$ 252 578</u>

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
National Foundation March of Dimes	Support of birth defects medical program	\$ 25 242
<i>Total</i>		<u>\$ 25 242</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Institute for Environmental Quality 80.046	Development of an economic health impact component	\$ 29 000
United States Department of Health, Education, and Welfare: NO1-AI-22529	Evaluation of histocompatibility matching in renal transplantation	149 939
NO1-CP-43345	Supply of fresh human materials obtained from patients with neoplastic diseases	14 562
<i>Total</i>		<u>\$ 193 501</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Illinois Crop Improvement Association, Inc.: No. 6	Evaluate the effect of seeding date on performance of winter wheat varieties in Illinois	\$ 16 500
No. 7	Evaluate seed treatment and seed-screening techniques to enhance soybean establishment under dry conditions	23 540
No. 8	Sources of resistance to phomopsis seed rot of soybeans	6 000
No. 9	Soybean seed quality as affected by impact damage	30 060
National Dairy Council 142 (A)	Origin, occurrence, and significance of high orotic acid content in bovine milk	21 600
National Endowment for the Arts	Preparation of visual material illustrating a report on publicly assisted housing developments	5 000
State of Illinois Department of Public Aid	Family-centered child welfare training project	149 200
Texas A & M University	Evaluate immunologic procedures for anaplasmosis	29 800
United States Air Force: AFOSR 77-3185	NMR study of viscoelastic fluids and elastomers under extreme conditions of temperature and pressure	41 961
AFOSR 77-3195	Fatigue crack initiation and propagation of members subjected to variable loadings	40 000
F41689-77-C-0029	Optimizing the water treatment program at Chanute Air Force Base and reducing scale and corrosion problems at Scott Air Force Base	32 000
United States Army DAAG 29-77-G-0074	Motion of a hollow, tapered tube subjected to transient forces	25 000
United States Department of Housing and Urban Development H-2653	Present the results from a comprehensive three-year evaluation of critical design and management issues	30 000
United States Navy N00014-77-C-0086	InGaAsp quarternary materials for near infrared detector and laser applications	374 913
Urbana School District #116	World literature in translation	5 010
<i>Total</i>		<u>\$ 830 584</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Illinois Archaeological Survey	Conduct archaeological excavations at sites in Champaign and Piatt Counties	\$ 17 905
Northeastern Illinois Planning Commission C-160	Computer-based planning assistance	16 931
United States Energy Research and Development Administration:		
EY-76-C-02-1195	Elementary particle interactions in the high-energy region	225 000
EY-76-C-02-1198	Understanding the nature of materials, predominantly solids	294 000
EY-76-S-02-2865	Methodology for combined process and input-output analysis	79 965
National Aeronautics and Space Administration:		
NGR 14-005-181	Rocket studies of the lower ionosphere	560 000
NSG 5049	Atmospheric refraction and turbulence on the accuracy of laser systems	36 442
United States Navy N00014-75-C-0293	Electromagnetic coupling through apertures in cylindrical structures	35 354
<i>Total</i>		<u>\$1 265 597</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract—general: Construction of an eighty-foot by forty-foot extension on the Physical Plant Service Storage Building	\$ 8 000
<i>Total</i>		<u>\$ 8 000</u>

Summary

Amount to be paid to the University:		
Chicago Circle	\$ 318 491	
Medical Center	218 743	
Urbana-Champaign	<u>2 096 181</u>	
<i>Total</i>	<u>\$2 633 415</u>	
Amount to be paid by the University:		
Urbana-Champaign	\$ 8 000	
<i>Total</i>	<u>\$ 8 000</u>	

This report was received for record.

Annual Report of the Treasurer

(30) In accordance with the Bylaws of the Board of Trustees, the Treasurer of the University has submitted a report of receipts and disbursements of University funds in his custody for the period March 1, 1976, to February 28, 1977, certified by the Comptroller. A copy of this report was sent to each member of the Board of Trustees prior to the meeting, and a copy is filed with the Secretary of the Board.

This report was received for record.

Investment Report

February 1977

(31) The Comptroller presented the investment report for February 1977.

**Changes in Endowment Pool Investments
(Under Finance Committee Guidelines)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
2/2	3 651 shares	Houston Lighting & Power common stock.....	\$ 80 152 72	\$127 725 98
2/2	2 930 shares	Peoples Gas common stock	104 387 50	146 128 87
2/2	1 500 shares	Standard Oil of Indiana common stock.....	29 360 46	84 034 69
Purchases:				
1/17	\$ 55 000 00	Associates demand notes.....	4.73%	\$ 55 000 00
2/2	250 000 00	General Motors acceptance 7.35 per- cent debentures due 1/15/87.....	7.35	250 000 00
2/2	108 000 00	Household Finance demand notes..	5.00	108 000 00
2/2	800 shares	American Home Products common stock.....	3.49	22 900 00
2/2	1 500 shares	Coca-Cola common stock.....	3.52	112 800 00
2/2	800 shares	Eastman Kodak common stock.....	2.71	62 000 00
2/2	2 000 shares	Merck common stock.....	2.52	119 000 00
2/2	800 shares	Minnesota Mining & Manufacturing common stock.....	2.76	42 000 00
2/15	\$ 387 000 00	Commercial Credit demand notes..	4.86	387 000 00
2/24	20 000 00	Hertz demand notes.....	5.12	20 000 00

**Changes in Other Investments
(Under Comptroller's Authority)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
1/12	\$ 2 000 00	Ford Motor Credit demand notes.....	\$ 2 000 00	\$ 2 000 00
2/2	2 000 000 00	U.S. Treasury bills due 3/31/77.....	1 981 668 89	1 985 937 78
2/15	1 000 00	Associates demand notes..	1 000 00	1 000 00
2/15	21 000 00	Ford Motor Credit demand notes.....	21 000 00	21 000 00
2/15	4 000 00	Hertz demand notes.....	4 000 00	4 000 00
2/23	2 000 000 00	U.S. Treasury bills due 6/28/77.....	1 908 666 67	1 967 013 89
Repurchase Agreement:				
2/3	\$2 000 000 00	U.S. Treasury 7½ percent notes due 2/15/81 for 12 days with Blyth Eastman Dillon.....	4.65%	\$2 000 000 00
Purchases:				
1/3	\$ 8 000 00	Ford Motor Credit demand notes..	4.73%	\$ 8 000 00
1/10	15 000 00	Ford Motor Credit demand notes..	4.73	15 000 00
1/10	4 000 00	Hertz demand notes.....	4.86	4 000 00
1/14	1 000 00	Associates demand notes.....	4.73	1 000 00
1/28	513 344 71	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	513 344 71

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
2/2	\$2 000 000 00	U.S. Treasury bills due 4/5/77	4.60%	\$1 984 546 67
2/15	2 000 000 00	Harris Trust & Savings Bank 5¼ percent certificate of deposit due 5/18/77 dated 11/19/76	4.80	2 001 961 10
2/15	630 000 00	U.S. Treasury bills due 3/24/77	4.22	627 280 50
2/15	1 030 000 00	U.S. Treasury bills due 6/23/77	4.76	1 012 860 80
2/15	725 000 00	U.S. Treasury bills due 9/20/77	4.93	704 073 34
2/15	20 000 00	U.S. Treasury bills due 2/7/78	5.25	19 010 29
2/17	230 000 00	U.S. Treasury bills due 8/18/77	4.98	224 346 60
2/18	40 000 00	South Shore National Bank 6 per- cent certificate of deposit due 2/20/78	6.00	40 000 00
2/18	245 000 00	U.S. Treasury bills due 3/24/77	4.32	244 005 03
2/22	85 000 00	U.S. Treasury bills due 9/20/77	4.71	82 684 58
2/22	60 000 00	U.S. Treasury 8¾ percent notes due 8/15/78	5.78	62 565 00
2/23	2 000 000 00	American Fletcher Bank 5 percent certificate of deposit due 6/28/77 dated 12/30/76	5.00	1 999 739 29
2/23	305 000 00	U.S. Treasury bills due 9/20/77	4.94	296 500 67
2/25	2 000 000 00	Federal National Mortgage notes due 5/10/77	4.75	1 980 677 78
2/25	145 000 00	U.S. Treasury 8 percent notes due 8/28/78	5.53	148 489 06
2/28	2 000 000 00	Continental Bank 4¾ percent time deposit due 8/22/77	4.75	2 000 000 00
2/28	405 000 00	U.S. Treasury bills due 3/24/77	4.17	403 876 90
2/28	130 000 00	U.S. Treasury bills due 9/20/77	5.00	126 415 33
2/28	2 000 000 00	U.S. Treasury bills due 1/10/78	5.38	1 909 764 44
2/28	110 000 00	U.S. Treasury 8 percent notes due 2/28/78	5.37	112 818 75
2/28	30 000 00	U.S. Treasury 6¾ percent notes due 8/31/78	5.76	30 371 88

On motion of Mr. Livingston, this report was approved as presented.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President, resignations, leaves of absence, and retirements. A copy of the report is filed with the Secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the next three months: April 20, Urbana; May 18, Rockford School of Medicine; June 15, Urbana (Agronomy Day).

He also announced that an executive session had been requested and would be convened after the meeting to consider reports on pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the Board reconvened in executive session and considered the following items of business:

Litigation Related to Motor Vehicle Accident, Chicago

(32) A complaint has been filed in the Circuit Court of Cook County in Chicago (No. 77M1 300940) by Steven Shames against the University and one of its employees, Richard Reid. The complaint alleges that on October 14, 1976, a University vehicle driven by Mr. Reid on the Dan Ryan Expressway struck the automobile in which the plaintiff was riding and injured the plaintiff. The complaint seeks damages in the amount of \$15,000.

The matter is the first-known tort litigation initiated against the University or its employees since termination of the University's insurance coverage on August 1, 1976. In the meantime, the Department of Finance of the State of Illinois has drafted a plan of self-insurance in automobile liability cases which it will administer. The draft includes the University and its employees as insureds. It is believed that the Department of Finance will arrange for representation of the University and Mr. Reid, including direct responsibility for defense of the matter and the payment of any settlement or judgment obligations. It is anticipated that Mr. Reid will request the University to provide representation for him on the grounds that at the time of the alleged accident he was acting on behalf of the University while within the course of his employment.

The University Counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter and to provide representation for Mr. Reid if he requests the same and represents that at all times he was acting on behalf of the University within the scope of his employment.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Settlement of Discrimination Complaint

(33) Charges were filed in 1973 by Astrid Berkson, a former member of the faculty of the Department of Mathematics at the Urbana-Champaign campus, with the Illinois Fair Employment Practices Commission (FEPC) and the Federal Equal Employment Opportunity Commission alleging that the University had discriminated against her on the basis of sex in denying her indefinite tenure and promotion. Mrs. Berkson had been given a notice of nonreappointment and was on terminal contract for the academic year 1973-74.

Subsequently, the Illinois FEPC filed a formal complaint against the University which seeks an order from the commission granting indefinite tenure to Mrs. Berkson and directing that she be made whole as to all benefits and income that would have accrued to her if she had been granted indefinite tenure in 1973. Preliminary motions, depositions, and other discovery have been concluded, and the complaint is now set for hearing before the FEPC. The proceedings will be extensive and will consume the time of many members of the campus and departmental staff (e.g., the complainant's attorney has filed notice for the University to produce more than twenty-five staff members for testimony at the hearing). In addition, substantial cost will be involved in defending the matter. Further, it is anticipated that there will be an appeal from whatever disposition occurs at the FEPC level.

The campus administration is of the opinion that the hearings and subsequent appeal will disrupt, and be divisive within, the department. Both the University and Mrs. Berkson are confident of the validity of their respective positions but recognize that major expenditures of time and money will be required to secure a final determination of responsibility. As a result, settlement negotiations have been conducted, and the University Counsel and the Chancellor at the Urbana-Champaign campus now recommend that all matters between the University and Mrs. Berkson be compromised and settled through the payment to her of \$10,500. The Vice President for Academic Affairs supports the recommendation. Funds are available in the campus budget from sources other than state appropriations. Full releases and disclaimers of improper University action would be obtained, and all proceedings would be terminated.

I concur in the recommendation.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

April 20, 1977



The April meeting of The Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Wednesday, April 20, 1977, beginning at 10:00 a.m.

President George W. Howard III called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mrs. Jane Hayes Rader, Mr. Arthur R. Velasquez. Mr. Earl Langdon Neal, Mrs. Nina T. Shepherd, and Governor James R. Thompson were absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. George H. Bargh, Executive Assistant to the President; Mr. David Landman, University Director of Public Information; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; and Dr. Earl W. Porter, Secretary.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**President's Reports**

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

Brief Miscellaneous Reports

The following brief reports were presented: The President stated that the work of the selection committees with regard to the appointment of a Chancellor at the Urbana campus and of a Vice President for Academic Affairs is proceeding as planned and that the Board will be kept informed of their work as it proceeds.

Chancellor Begando presented information concerning the staff report of the Illinois Board of Higher Education, "Feasibility Study of Health Professions Education Programs for the South Side of Chicago." The recommendations have been approved by the Board of Higher Education and are undergoing study by the University and others.

Vice President Brady reported that continued studies of liability insurance reconfirm the advisability of self-insurance. He stated that it may be necessary to employ a risk insurance manager to handle this administrative area for the University.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to seven candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Headship of the Department of Medicine, Abraham Lincoln School of Medicine (ALSM), College of Medicine, Medical Center

(2) The Chancellor at the Medical Center has recommended the appointment of Dr. Ruy V. Lourenco, presently Professor of Medicine, as Professor of Medicine on indefinite tenure and Head of the Department of Medicine, Abraham Lincoln School of Medicine, beginning July 1, 1977, on a twelve-month service basis, at an annual salary of \$73,000 (\$51,000 from appropriated funds and \$22,000 from Medical Service Plan funds).

Dr. Lourenco will succeed Dr. Morton D. Bogdonoff who resigned as Head of the Department on August 31, 1975. Dr. George G. Jackson served as Acting

Head from September 1, 1975, until August 31, 1976. Dr. Donald E. Wilson has so served since September 1, 1976.

This recommendation is made with the advice of a consultative committee¹ and after consultation with members of the Department of Medicine of the rank of assistant professor and above.

The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Headship of the Department of Aeronautical and Astronautical Engineering, Urbana

(3) The Dean of the College of Engineering has recommended to the Chancellor at Urbana-Champaign the appointment of Harry H. Hilton, presently Professor and Associate Head of the Department of Aeronautical and Astronautical Engineering, as Head of the Department of Aeronautical and Astronautical Engineering beginning April 21, 1977, on an academic-year service basis, at an annual salary of \$34,228.

Dr. Hilton will continue to hold the rank of Professor of Aeronautical and Astronautical Engineering on indefinite tenure. He will succeed the late Henry S. Stillwell who died December 15, 1976.

The nomination was made with the advice of a search committee² and after consultation with members of the Department of Aeronautical and Astronautical Engineering of professorial rank. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Headship of the Department of Journalism, Urbana

(4) The Dean of the College of Communications has recommended to the Chancellor at Urbana-Champaign the appointment of Thomas B. Littlewood, presently staff assistant to Senator Robert Dole of Kansas, as Professor of Journalism on indefinite tenure and Head of the Department, beginning August 21, 1977, on a twelve-month service basis, at an annual salary of \$31,500.

Mr. Littlewood will succeed Professor Jay W. Jensen who asked to be relieved of this administrative assignment.

¹ L. M. Solomon, Professor and Head, Department of Dermatology, ALSM, *Chairman*; William R. Best, Professor of Medicine, ALSM, and Chief of Staff, Hospital; Herschel L. Browns, Clinical Professor of Medicine, ALSM; John S. Garvin, Professor and Head, Department of Neurology, ALSM; Morton F. Goldberg, Professor and Head, Department of Ophthalmology, ALSM; Paul Heller, Professor of Medicine, ALSM; Jayant Malhotra, Assistant Professor of Family Practice, ALSM; Lloyd M. Nyhus, Cole Professor and Head, Department of Surgery, ALSM; Ira M. Rosenthal, Professor and Head, Department of Pediatrics, ALSM; Lester H. Rudy, Professor and Head, Department of Psychiatry, ALSM; Alexander N. Ruggie, Clinical Associate Professor of Medicine, ALSM; Gwendolyn B. Schmidt, Associate Professor of Anesthesiology, ALSM; Ralph M. Wynn, Professor and Head, Department of Obstetrics and Gynecology, ALSM; J. O'Brasky, Fellow in Medicine; and Gregory Vercellotti, medical student.

² Donald E. Carlson, Professor of Theoretical and Applied Mechanics, *Chairman*; Alva L. Addy, Professor of Mechanical and Industrial Engineering; Roy A. Axford, Professor of Nuclear Engineering; Harold O. Barthel, Associate Professor of Aeronautical and Astronautical Engineering; Charles E. Bond, Professor of Aeronautical and Astronautical Engineering; Herman Krier, Associate Professor of Aeronautical and Astronautical Engineering; Yukweng M. Lin, Professor of Aeronautical and Astronautical Engineering; Robert W. McCloy, Professor of Aeronautical and Astronautical Engineering; John E. Prussing, Associate Professor of Aeronautical and Astronautical Engineering and Assistant Dean of the College of Engineering; Lee H. Sentman III, Associate Professor of Aeronautical and Astronautical Engineering and Associate Professor of Aeronautical Engineering in the Department of Mechanical and Industrial Engineering; Kenneth R. Sivier, Associate Professor of Aeronautical and Astronautical Engineering; Roger A. Strehlow, Professor of Aeronautical and Astronautical Engineering; Shee Mang Yen, Professor of Aeronautical and Astronautical Engineering, Professor of Aeronautical Engineering in the Department of Mechanical and Industrial Engineering, and Research Professor in the Coordinated Science Laboratory; Adam R. Zak, Professor of Aeronautical and Astronautical Engineering.

The nomination was made with the advice of a search committee¹ and after consultation with faculty members of the department. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mrs. Rader, this appointment was approved.

Chairmanship of the Department of Philosophy, Urbana

(5) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of William P. Alston, presently Professor of Philosophy, as Chairman of the Department of Philosophy, beginning August 21, 1977, on an academic-year service basis. His salary will be determined when the 1977-78 budget is prepared.

Dr. Alston will continue to hold the rank of Professor on indefinite tenure. He will succeed Professor J. D. Wallace who asked to be relieved of this administrative assignment.

This nomination is submitted upon the recommendation of the members of the faculty of the department and is supported by the Executive Committee of the School of Humanities and the Executive Committee of the College of Liberal Arts and Sciences. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Velasquez, this appointment was approved.

Appointments to the Faculty

(6) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment, not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve months' service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. MARK T. RATAJACK, Assistant Professor of Information Engineering, beginning May 1, 1977 (N), at an annual salary of \$15,500.

¹ John H. Schacht, Professor of Journalism, *Chairman*; Joseph B. Casagrande, Professor of Anthropology and Director of the Center for International Comparative Studies; Gene S. Gilmore, Associate Professor of Journalism; Samuel K. Gove, Professor of Political Science and Director of the Institute of Government and Public Affairs; Thomas H. Guback, Research Associate Professor of Communications in Journalism and in the Institute of Communications Research; Kim B. Rottzoll, Associate Professor of Advertising; Rita J. Simon, Professor of Sociology and Law, Research Professor in the Institute of Communications Research, and Director of the Law and Society Program; Linda C. Steiner, graduate student.

Medical Center

2. JUDITH M. CATTRO, Assistant Professor of Public Health Nursing, College of Nursing, beginning May 15, 1977 (NY), at an annual salary of \$19,500.
3. MAHMOUD A. ISMAIL, Assistant Professor of Obstetrics and Gynecology and Physician/Surgeon, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y;NY), at an annual salary of \$33,000.
4. HERNAN M. REYES, Professor of Clinical Surgery, Abraham Lincoln School of Medicine, on 12 percent time, and Physician/Surgeon, on 6 percent time, beginning January 1, 1977 (AY12;NY6), at an annual salary of \$12,000.
5. JOYCE A. SCHILD, Associate Professor of Otolaryngology and Physician/Surgeon, Abraham Lincoln School of Medicine, beginning April 1, 1977 (QY;NY), at an annual salary of \$50,000.
6. JOHN C. STEFFEK, Assistant Professor of Psychiatry, Abraham Lincoln School of Medicine, on 45 percent time, beginning March 1, 1977 (NY45), at an annual salary of \$20,000.
7. KERRY E. VORT, Assistant Professor of Fixed Partial Prosthodontics, College of Dentistry, beginning April 1, 1977 (1Y), at an annual salary of \$23,000.

Urbana-Champaign

8. MARGARET S. ANDREASEN, Assistant Professor of Agricultural Communications (Extension Communications Specialist), beginning March 1, 1977 (NY), at an annual salary of \$16,500.
9. ROBERT C. BILGER, Professor of Speech and Hearing Science, beginning August 21, 1977 (A), at an annual salary of \$30,000.
10. CHARLES T. HARDWICK, JR., Assistant Professor of Agricultural Communications (Extension Communications Specialist), beginning March 14, 1977 (NY), at an annual salary of \$14,800.
11. DONALD ROBERT THURSH, Professor of Clinical Sciences (Pathology), School of Clinical Medicine, beginning April 15, 1977 (AY), at an annual salary of \$48,000.

Administrative Staff

12. VIRON L. DIEFENBACH, Associate Dean, School of Public Health, and Professor of Health Resources Management in the School of Public Health, Medical Center, beginning March 1, 1977 (NY;AY), at an annual salary of \$39,750.
13. THOMAS M. JENKINS, Associate Vice Chancellor for Academic Affairs (Outreach and Public Service), Chicago Circle, beginning June 23, 1977 (NY), at an annual salary of \$40,000.
14. ROBERT W. RESEK, Director of Bureau of Economic and Business Research and Professor of Economics, Urbana, beginning December 21, 1976 (N;A), at an annual salary of \$27,000.

On motion of Mr. Forsyth, these appointments were confirmed.

Administrative Leaves, Chicago Circle and Urbana

(7) In accordance with the plan for administrative leaves approved by the Board of Trustees,¹ the Chancellors at the Chicago Circle and Urbana-Champaign campuses have recommended such leaves for the following persons:

Chicago Circle

ROBERT P. BENTZ, Associate Vice Chancellor for Administration since September 1, 1976 (Assistant Chancellor, 1970-72; Vice Chancellor for Operations, 1972-76),

¹ The plan, approved on June 20, 1973, provides for paid leaves of two to four months for certain administrative officers for the purpose of "keeping abreast of developments in their profession and to find time to design new approaches to their tasks."

has requested leave for the period August 21, 1977, through December 21, 1977. He proposes a period of planning and study in preparation for a return to a full-time faculty assignment on the Urbana-Champaign campus.

HAROLD KLEHR, Director of the Student Counseling Service, was first appointed to the administrative staff October 1, 1957, as Assistant Director of the Student Counseling Service. On September 1, 1963, he became Director. He has requested leave for the period December 1, 1977, through March 31, 1978. He plans to work as a counselor and observe the student services and counseling services delivery systems in school systems in the Chicago area. (The administrative leave for Director Klehr approved April 14, 1976, was cancelled without prejudice.)

Urbana-Champaign

DANIEL ALPERT, Director of the Center for Advanced Study since September 1, 1972 (Dean of the Graduate College, 1965-72), has requested leave for the period August 21, 1977, through December 21, 1977. He expects to explore and participate in programs of research and graduate education at Stanford University relating to science, technology, and public policy.

DANIEL C. DRUCKER, Dean of the College of Engineering since November 15, 1968, has requested leave for the periods August 9, 1977, through September 23, 1977, and March 20, 1978, through May 26, 1978. He plans to use this time to update his professional knowledge by attending international conferences in Moscow, Warsaw, and Brussels. He has arranged a visit to Stanford University where he will consult with the dean and the faculty of the College of Engineering.

PATRICK L. MILLER, Director of the General Curriculum in the College of Liberal Arts and Sciences (Assistant Dean, 1968 to present), has requested leave for the period January 16, 1978, through May 15, 1978. He proposes to conduct a review of academic and demographic characteristics of General Curriculum students and to investigate the history of academic advising units similar to the General Curriculum to determine where improvements might be made in our services.

GEORGE A. RUSSELL, Vice Chancellor for Research and Dean of the Graduate College since July 1, 1974 (Acting Dean of the Graduate College, 1972-74; Associate Dean of the Graduate College, 1970-72), has requested leave for the period January 15, 1978, through May 15, 1978. He plans to study and attend seminars in physics and related areas of science and to visit other graduate schools to investigate ways to strengthen applied research on this campus and in the midwest.

JOHN SCOUFFAS, Associate Dean of Students since September 1, 1969 (Assistant Dean, 1966-69), has requested leave for the period August 1, 1977, through November 30, 1977. He expects to visit campuses in the midwest and on the east and west coasts to seek fresh ideas for improving publications and other forms of communication with students, and to update his professional skills in the field of journalism.

The proposed leaves have been reviewed by the committee on administrative leaves which recommends approval.

I concur.

On motion of Mr. Hahn, these leaves were granted as recommended.

Sabbatical Leaves of Absence, 1977-78, Urbana

(8) The Chancellor at Urbana-Champaign has recommended members of the faculty to be given sabbatical leaves of absence in accordance with the provisions of the *University of Illinois Statutes*.

The programs of research, study, and travel for which leaves are requested have been examined by the research board at the campus, and the Vice President

for Academic Affairs has reviewed the applications for the leaves and recommends approval of six leaves. (A list of those recommended has been filed with the Secretary of the Board for record.)

I concur.

On motion of Mrs. Rader, these leaves were granted as recommended.

Policy for the Acceptance of Transfer Credit for Admissions Purposes

(9) The University of Illinois discontinued, on September 1, 1959, the accreditation of institutions of higher learning in Illinois. The University adopted a policy at that time to accept the accredited status accorded institutions by the North Central Association of Colleges and Secondary Schools or by one of the agencies recognized by the National Commission on Accrediting.

Subsequent revisions and additions to the September 1, 1959, policy (Board of Trustees actions of November 24, 1964, March 14, 1967, and July 24, 1968) and recent changes at the national level in the organization of accrediting agencies indicate the need for a restatement of University transfer policies for admissions purposes.

The following policy statement has been recommended by the University Committee on Admissions, the Urbana-Champaign Senate Committee on Admissions, and the Chicago Circle Senate Committee on Student Admissions, Records, and College Relations; approved by the three Senates; and referred for action by the University Senates Conference. The statement is consistent with the terminology and existing organization of accrediting agencies at the national level, and essentially restates and integrates present University policies related to the acceptance of transfer credit for admissions purposes.

1. Admission of transfer students to the University of Illinois is based only on the transfer course work which is of such a nature as to prepare students to continue on to baccalaureate degree programs (or equivalent programs). Such courses are normally referred to as transfer or college parallel work. Other course work completed, such as technical courses similar in content and level to courses taught at the University, will be used in evaluation for admission only upon the request of the dean of the college to which the student seeks admission.
2. Transfer credit, as defined above, will be accepted at full value for admission purposes on transfer to the University of Illinois if earned in:
 - a. Colleges and universities which are members of, or hold Candidate for Accreditation status from, the North Central Association of Colleges and Schools or other regional accrediting associations;
 - b. Colleges and universities which are neither members of, nor holders of Candidate for Accreditation status from, the North Central Association of Colleges and Schools or other regional accrediting associations, but which have been granted accreditation by a *specialized* or *programmatic* accrediting agency which is a member of the Council on Postsecondary Accreditation;¹ or
 - c. Illinois public community colleges which are neither members of, nor holders of Candidate for Accreditation status from, the North Central Association of Colleges and Schools, but which are approved and recognized by the Illinois Community College Board (ICCB), for a period of time not to exceed five years from the date on which the college registers its first class after achieving ICCB recognition.
3. Certain Illinois colleges and universities do not meet the specifications in 2 above, but have been assigned a status by the University Committee on Admissions which permits credit to be accepted on a provisional basis for admissions purposes on transfer to the University of Illinois. Transfer credit, as de-

¹ This excludes the following institutional accrediting agencies: Association of Independent Colleges and Schools (proprietary business schools), National Association of Trade and Technical Schools, National Home Study Council, and American Association of Bible Colleges.

- fined in 1 above, from such colleges and universities is accepted only on a deferred basis to be validated by satisfactory completion of additional work in residence. Validation through satisfactory work in residence may be accomplished by earning in the University of Illinois, or another fully accredited¹ college or university, at least a 3.0 (A = 5.0) grade-point average (higher if prescribed by the curriculum the student wishes to enter) in the first 12 to 30 semester (18 to 45 quarter) hours completed following transfer.
4. Credit, as specified in 1 above, transferred from an approved¹ community or junior college is limited only by the provision that the student must earn at least 60 semester or 90 quarter hours required for the degree at the University or at any other approved¹ four-year college or university after attaining junior standing, except that the student must meet the residence requirements that apply to all students for a degree from the University. When a school or college within the University requires three years of preprofessional college credit for admission, at least the last 30 semester or 45 quarter hours must be taken in an approved¹ four-year collegiate institution.
 5. In all cases, the precise amount of transfer credit which is applicable toward a particular degree will be determined by the University college and department concerned.

The Vice President for Academic Affairs concurs.
I recommend approval.

On motion of Mr. Velasquez, this recommendation was approved.

University Policy on Recombinant DNA Research

(10) In the light of the controversies and hazards attendant to recombinant DNA research (sometimes referred to as a forerunner of genetic engineering),² the University's graduate faculties are taking steps to ensure that appropriate safeguards are observed whenever such research is undertaken.

On March 31, 1977, the University Council on Graduate Education and Research recommended to the President adoption of the following resolution:

The University of Illinois has adopted the NIH (National Institutes of Health) "Guidelines for Research Involving Recombinant DNA Activities" as University policy for all proposed recombinant DNA research whether externally or internally funded.

With the support of the Vice President for Academic Affairs, I recommend that the Board of Trustees adopt this resolution as University policy, with the understanding that steps are under way on each campus to develop and to approve implementing and monitoring procedures which will ensure strict compliance with the NIH guidelines. The Graduate College at Urbana has developed compliance procedures which will be published in the immediate future. Similar action soon will be taken at the Medical Center and Chicago Circle campuses.

On motion of Mr. Livingston, this recommendation was approved.

Amoco Foundation Awards for Undergraduate Instruction, Urbana

(11) In 1976 the Board of Trustees approved a total of ten projects, involving eleven faculty members, for support during the summer of 1976 under the Urbana-Champaign program of Undergraduate Instructional Awards. These awards generally provided a full-time salary for two months to the recipients for work on projects designed to improve the quality of undergraduate instruction.

The Amoco Foundation again has provided funds to reward "excellence in

¹ Colleges and universities which meet one or more of the specifications as listed in 2 above.
² The technique seeks to study the working of heredity by taking genes — composed of DNA, or deoxyribonucleic acid — from the cells of complex organisms and inserting them into simple bacteria, where their functioning can be studied in a less complicated environment.

teaching in the undergraduate programs by senior staff at the University." Following completion of the projects last summer, the Vice Chancellor for Academic Affairs at Urbana appointed a campus review committee to select the projects most deserving of recognition and reward. The committee's selections are:

LOUIS R. PONDY, Professor of Business Administration, "Management and Organizational Behavior," and

MICHAEL C. ROMANOS, Assistant Professor of Urban and Regional Planning, "The Use of Simulation in the Instruction of Undergraduate Planning Courses."

The Chancellor of the Urbana-Champaign campus and the Vice President for Academic Affairs have recommended that awards of \$1,000 be made for each of the foregoing projects.

I concur.

On motion of Mr. Forsyth, these recommendations were approved.

Discontinuance of the Center for Human Ecology, Urbana

(12) The Chancellor at Urbana-Champaign has recommended the discontinuance of the Center for Human Ecology, which was initially established as a special unit in the Graduate College.

When the Institute for Environmental Studies was established, the center was transferred to the institute as a part of the initial proposal. The center programs were virtually absorbed by the institute at that time.

For the past two and one-half years the center has been inactive but was maintained, upon the recommendation of the director of the institute, in the event that new programs might evolve which would appropriately be housed in the center. Since no new programs have been activated, the director of the institute concurs in the recommendation that the center be discontinued and its existing budget (which supports a 75 percent nonacademic position) be formally transferred to the Institute for Environmental Studies. It should be noted that the nonacademic position supports the institute teaching function.

It is recommended that the discontinuance of the Center for Human Ecology be effective immediately. The Vice President for Academic Affairs concurs in this recommendation.

I recommend approval.

On motion of Mr. Volgman, this recommendation was approved.

Amendment of University of Illinois Statutes Relating to Criteria for Employment and Promotion

(13) In January the Board approved provisionally the amendment of Article IX, Section 1, of the *University of Illinois Statutes*, as indicated below, in order to comply with Section 402 of the Vietnam Era Veterans Readjustment Assistance Act of 1974 and Section 503 of the Rehabilitation Act of 1973.

The Senates and the University Senates Conference have now concurred in the proposed amendment.

Therefore, I recommend that the Board of Trustees finally approve the proposed amendment of the *Statutes*.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Lenz, this recommendation and the proposed revision of Article IX, Section 1, of the *University Statutes* were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Shepherd, Governor Thompson.

Article IX. Academic and Administrative Staffs

Sec. 1. Criteria for Employment and Promotion

The basic criteria for employment and promotion of all University Staff, whether or not subject to the act creating the University Civil Service System of Illinois, shall be appropriate qualifications for and performance of the specified duties. The principles of equal employment opportunity are a part of the general policy of the University. Unless otherwise provided by law, employees are to be selected and treated during employment without regard to political affiliation, relationship by blood or marriage, age, sex, race, creed, [or] national origin, *handicap*, or status as a disabled veteran or veteran of the Vietnam era.¹

Increase, Student Service Fee, Medical Center

(14) The Chancellor at the Medical Center campus has recommended an increase in the student service fee of \$4.00 per quarter for full-time students, effective September 1, 1977.

Proportionate increases would be assessed students with less than a full-time program. The service fee, which is now \$73.00 per quarter for full-time students, would be \$77.00 per quarter.

The service fee at the Medical Center campus is used to meet operating expenses and debt service requirements of the 1951 Dentistry-Medicine-Pharmacy Revenue Bonds and the Medical Center Revenue Bonds of 1964. The functions within these bond issues include the Chicago Illini Union, the Second Unit, DMP (a classroom-office-laboratory section of the Dentistry-Medicine-Pharmacy Building), the Student Residence Hall, campus programs, student activities, campus recreation, and student government.

This recommendation is based solely on the need to adjust for cost escalations which have occurred in the past year and does not involve new programs or services. It is necessary to increase the service fee to maintain the same level of services. The increase has been reviewed by the Chicago Illini Union Board as well as by the Medical Center Executive Student Council.

I concur in this recommendation.

On motion of Mr. Lenz, this recommendation was approved.

Increase, Student Health Service Fee, Medical Center

(15) The Chancellor at the Medical Center campus has recommended that the Hospital-Medical-Surgical (HMS) Fee be increased by \$10.00, to a total fee of \$36.00 per student per quarter, beginning with the fall term of 1977.

The fee is composed of two portions: (1) one covers the cost of student health insurance and is presently \$16.00 per student per quarter and (2) the other supports the costs associated with on-campus student health services and is presently \$10.00 per student per quarter. The \$10.00 increase recommended affects only the on-campus student health services portion. The health insurance portion is now being negotiated, and a recommendation will be made to the Board of Trustees in June 1977.

Last year, when administrative consideration was being given to increasing the HMS Fee, the Executive Student Council at the Medical Center asked that there be no increase until a review of the actual costs of on-campus student health services could be completed. The request was honored. Current data reflect a considerable subsidy of on-campus student health services by the University of Illinois Hospital and Clinics. All funds now derived from the health services portion of the HMS Fee are being used to maintain the daily operation of the Student Health

¹ New language is in italics; deletions are in brackets.

Service. Laboratory tests (including X-rays) and clinic referrals are being provided without charge by the hospital and clinics to the Student Health Service.

The question of whether to continue the subsidy of the cost of ambulatory health care for Medical Center students has been raised. The \$10.00 increase proposed will provide funds to the Student Health Service to enable it to reimburse the University of Illinois Hospital and Clinics for the direct costs of laboratory work (including X-rays) and clinic referrals. The increase will result in some extension of health services provided students at the Medical Center campus, while permitting a sound financing arrangement for health care services provided by the hospital and clinics. Students will not be charged for physicians' services.

The increase will be covered by the Illinois State Scholarship Commission for Illinois resident undergraduate students with financial need who hold full-value awards.

There has been no increase in the HMS Fee for on-campus health services since the fee was established by the Board on March 15, 1972, effective in the fall of 1972.

The present recommendation has been reviewed by the academic and administrative officers of the Medical Center campus and has been formally accepted by the Executive Student Council.

I concur.

On motion of Mr. Lenz, this recommendation was approved.

Rate Increases, Residence Halls, Medical Center

(16) The Chancellor at the Medical Center campus has recommended rate increases for University residence halls at that campus, effective with the fall term of 1977, as follows:

1. Room Portion of the Contract

<i>Unit</i>	<i>1976-77 Rate</i>	<i>Proposed 1977-78</i>	<i>Amount of Increase</i>	<i>Percent of Increase</i>
Student Residence Hall (SRH)...	\$748	\$808	\$60	8.0
Women's Residence Hall (WRH).	790	853	63	8.0

These rates are for the most typical accommodations— one person occupying a double study-bedroom for the standard academic year. The difference between SRH and WRH rates reflects the fact that WRH is a newer, air-conditioned building with special features. Rates for a single room, a special academic schedule, etc., would be proportionate.

2. Board Portion of the Contract

	<i>1976-77 Rate</i>	<i>Proposed 1977-78</i>	<i>Amount of Increase</i>	<i>Percent of Increase</i>
10-meal plan	\$580	\$632	\$52	9.0

The 10-meal plan offers 10 meals per week during the academic year (any 2 meals per day, Monday through Friday), exclusive of exam weeks. The same rates apply to students in both residence halls. This plan would be offered to returning residence halls students in 1977-78 on an optional basis.

	<i>1976-77 Rate</i>	<i>Proposed 1977-78</i>	<i>Amount of Increase</i>
14-meal plan	NA ¹	\$840	see below

The 14-meal plan offers 14 meals per week in any combination of breakfast, lunch, and dinner over five, six, or seven days. It covers the academic and exam weeks. There are 130 more meals than offered by the 10-meal plan. Due to higher volume the 14-meal plan is priced at \$2.01 per meal, compared to \$2.19 per meal for the 10-meal plan. All new students would be given the 14-meal plan. It would be

¹ Not available.

offered to returning residence halls students in 1977-78 on an optional basis, then used for all students in 1978-79.

3. Combined Room and Board Contract

<i>Unit</i>	<i>1976-77 Rate</i>	<i>Proposed 1977-78</i>	<i>Amount of Increase</i>	<i>Percent of Increase</i>
SRH — 10-meal	\$1 328	\$1 440	\$112	8.4
WRH — 10-meal	1 370	1 485	115	8.4
SRH — 14-meal	NA ¹	1 648	NA	NA
WRH — 14-meal	NA	1 693	NA	NA

The increased rates are necessary to offset the impact of inflation on utilities, maintenance, salaries, and other operating expenses.

I concur in the recommendation.

On motion of Mr. Lenz, this recommendation was approved.

Contract for Archaeological Research, Urbana and Chicago Circle

(17) It is anticipated that the State Department of Transportation will award a contract to the University of Illinois in the amount of \$6,647,281, to support a project entitled "Mitigation of Archaeological Resources on Federal Aid Interstate 270 in the American Bottom, in Southwest Illinois." The research would cover a five-year period, with an anticipated starting date of June 1, 1977, and the project will be carried out in the Departments of Anthropology on both the Urbana and Chicago Circle campuses, with Charles J. Bareis as principal investigator at Urbana and Robert L. Hall as principal investigator at Chicago Circle.

Upon execution of the contract, it is anticipated that major subcontracts will be awarded to Southern Illinois University — Edwardsville and Western Illinois University.

The research specifically involves the excavation of archaeological sites, the removal and analysis of archaeological artifacts, and the publication of archaeological data discovered during these activities.

The Departments of Anthropology at Urbana and Chicago Circle, presently centers for research in the archaeology of North America, will be significantly enhanced, and their capacity to train and support research in this field and to attract outstanding students and staff will be further developed.

I recommend that the Secretary of the Board report this contract to the Executive Director of the Illinois Board of Higher Education.

On motion of Mr. Hahn, this recommendation was approved.

Contract for Aquatic Monitoring and Research, Urbana

(18) The University has been awarded a contract, effective March 10, 1977, by the Commonwealth Edison Company of Chicago to support a project entitled "Aquatic Monitoring of the Kankakee River." This project will be carried out under the auspices of the Illinois Natural History Survey at the Urbana-Champaign campus, with R. Weldon Larimore as principal investigator. The contract, with an estimated cost of \$1,009,122, is to be conducted over a four-year period.

Research activities under this contract are designed to evaluate the effects of construction and operation of Commonwealth Edison's Braidwood Generating Station on the biota and water quality of the Kankakee River and Horse Creek.

This contract will make it possible for the Natural History Survey to study the dynamics of midwestern rivers and especially to examine the ecological relationships between water quality and aquatic communities.

I recommend that the Secretary of the Board report this contract to the Executive Director of the Illinois Board of Higher Education.

On motion of Mrs. Rader, this recommendation was approved.

¹ Not available.

Gift for a Legal Seminar to be Held in Brazil

(19) The Chancellor at the Urbana-Champaign campus has recommended the acceptance of a gift from the Banco Lar Brasileiro S.A. in the amount of 25,000 cruzeiros (\$1,500) to be utilized in defraying the costs associated with a Public Sector Attorneys Seminar to be conducted in May 1977 in Brazil. The seminar consists of a special training program for public sector attorneys in Brazil, which the College of Law at the Urbana-Champaign campus is undertaking jointly with agencies of the Brazilian government and the Organization of American States.

A condition of the gift specifies that the funds involved must be received and expended within the territorial limits of Brazil. Therefore, in order to facilitate the handling of financial transactions pertaining to the gift, it is further recommended that a bank account be established in the name of the University at the Banco Lar Brasileiro S.A. in Rio de Janeiro, Brazil, to facilitate required payments for goods and services.

I concur.

On motion of Mr. Livingston, these recommendations were approved.

Granting of Exclusive License to Control Data Corporation for PLATO and TUTOR Trademarks

(20) On February 18, 1976, the Board of Trustees authorized the execution of a nonexclusive trade and service marks agreement between Control Data Corporation (CDC) and the University covering the use by CDC of the names of PLATO and TUTOR.

Control Data Corporation has been investing substantial resources to market PLATO both in this country and abroad. A recent assessment of their position in the market and a concern for the protection of their investments has led CDC to conclude that they should either develop new trade and service marks or negotiate with the University to terminate the existing nonexclusive license for the use of the marks and replace the same with different arrangements.

CDC has now proposed that it acquire an assignment of the PLATO trade and service marks and a perpetual nonexclusive paid up license of the TUTOR mark for the sum of \$125,000, payable as follows: \$45,000 upon execution of the exclusive use agreement, \$40,000 one year from the date of agreement execution, and \$40,000 two years from the date of agreement execution. The agreement would reserve to the University free usage of the marks and would contain a provision for reversion of the assignment of the PLATO marks to the University in the case of abandonment of use by CDC.

The Vice President for Administration has recommended acceptance of the offer from CDC to acquire an assignment of the PLATO marks registered in the United States Patent and Trademark Office under certificate number 1,022,888, dated October 14, 1975, and certificate number 1,023,171, dated October 21, 1975, and a paid up nonexclusive license of the unregistered trademark TUTOR, all for the sum of \$125,000, payable as indicated. It is also recommended that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents and agreements, including termination of the Trademark License Agreement dated March 12, 1976, between CDC and the University, to implement the foregoing.

The Vice President for Administration also has recommended that from the proceeds received from CDC for the exclusive license granted a total sum of \$31,250 be paid to the developers of the names PLATO and TUTOR: Professor Donald L. Bitzer, Director of the Computer-based Education Research Laboratory, and Paul J. Tenczar, Senior Specialist in Automated Education in the Computer-based Education Research Laboratory.

It is further recommended that the Comptroller and the Secretary be autho-

rized to execute an agreement with Messrs. Bitzer and Tenczar for such payment, the terms of such agreement to be subject to the approval of the Vice President for Administration and the University Counsel, and to include the percentages of agreed-upon participation of the individuals in the distribution of the receipts (two-thirds to Bitzer and one-third to Tenczar); the period of payment to cover three years; and other appropriate matters.

I concur.

On motion of Mr. Lenz, these recommendations were approved, and authority was given as recommended. Mr. Forsyth asked to be recorded as not voting.

**Waiver of Right to Reimbursement — Workmen's Compensation,
Evanston Consolidated School District 65, Medical Center**

(21) In 1976 the School of Public Health, Medical Center campus, accepted a grant from the United States Environmental Protection Agency to investigate the potential health problems associated with sewage treatment plants. The grant involves environmental monitoring at several community sites in Evanston, Skokie, Chicago, and Lincolnwood. The Dawes Elementary School in Evanston, operated by Evanston Consolidated School District 65, has been selected as monitoring site for environmental air quality. The use of Dawes will involve installation and regular servicing by University of Illinois personnel of two items of air monitoring equipment. In consideration for permission to do this monitoring at Dawes, the school district has requested that the University waive its right, under the Illinois Workmen's Compensation Act, 48 Ill. Rev. Stat. §138.1, *et. seq.*, to reimbursement from the Evanston Consolidated School District 65 for any compensation paid by the University to its employees if injured at Dawes Elementary School. The Dean of the School of Public Health and the Chancellor of the Medical Center campus have recommended approval of a contract containing such a waiver.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Shepherd, Governor Thompson.

**Appropriation by the Athletic Association of the University of Illinois
at Urbana-Champaign for the Remodeling of the Northeast
Locker Area, Memorial Stadium**

(22) In accordance with the Bylaws of the Athletic Association of the University of Illinois at Urbana-Champaign, approval has been requested for an appropriation by the Board of Directors of \$130,000 from the association's Reserve for Stadium Renovation, and \$32,600 from its Unappropriated Surplus for the remodeling of the northeast locker area in Memorial Stadium, at a total estimated cost of \$162,600.

The Chancellor at Urbana-Champaign has recommended approval of this appropriation.

I concur.

On motion of Mr. Hahn, this recommendation was approved.

Contract for Roof Resurfacing, University Hall, Chicago Circle

(23) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$42,863 to Roofs,

Inc., Western Springs, the low base bidder, for resurfacing the roof of University Hall at the Chicago Circle campus.

University Hall has experienced extensive roof leaks, and patching is no longer effective. This project consists of resurfacing approximately 12,800 square feet of existing built-up roof. Also included will be the installation of new flashings at all vertical projections, vents, and drains. The low bid is within the funds available for the work. The recommended low bidder has not performed previous work for the University, but a review of their previous experience is favorable. It is anticipated that this work can be completed by June 30, 1977.

Funds in the amount of \$46,000 are available in the budget of the Physical Plant Department.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Shepherd, Governor Thompson.

Assignment of Contract, Landscape Development, Rockford School of Medicine

(24) On March 23, 1977, the Board of Trustees authorized the Comptroller and the Secretary to execute a contract with Maintenance Unlimited, Division of Rockford Blacktop Construction Company, for landscape development for the Rockford School of Medicine. The contract provided that neither the contract nor any right or obligation undertaken by Maintenance Unlimited could be assigned without prior written approval of the University of Illinois.

As a result of a company change of name, the company has requested the University's approval of the assignment of this contract to *Rockford Landscape Engineering*, Division of Rockford Blacktop Construction Company. There will be no other changes in the contract.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees authorize the Comptroller and the Secretary to execute a consent to the assignment of the contract to *Rockford Landscape Engineering*, Division of Rockford Blacktop Construction Company.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Shepherd, Governor Thompson.

Employment of Architect/Engineer, Single-Student Residence, Medical Center

(25) The President of the University, with the concurrence of appropriate administrative officers, recommends approval of the construction of a 7.5 million dollar 200-unit resident facility for approximately 600 single students and of the employment of Dubin, Dubin, Black, and Moutoussamy, Chicago, to provide the professional architectural and engineering services required in the planning, design, and construction of a single-student residence at the Medical Center campus. The fee would be on the basis of a lump sum fee of \$225,000 plus reimbursements authorized by the University. However, the firm will be authorized only to complete the work in the development of construction contract documents and the receipt of

bids at a fixed fee of \$157,500 plus reimbursements authorized by the University. The work of the firm required during the construction phase is subject to further Board action.

After the receipt of bids for the construction and revenue bonds, the Board will be requested to approve contracts for the sale of revenue bonds, construction work, and the balance of the architectural and engineering services required during the construction phase. The cost of the latter will be on the basis of a fixed fee of \$67,500 plus authorized reimbursements.

Funds for this work are available on an interim basis in the Medical Center Campus Physical Plant Job Service Account. The total project funds, including reimbursement of the funds for the development of construction contract documents, will be financed from the proceeds of the revenue bond sale.

Approval of this recommendation is subject to approval of the project as a noninstructional facility by the Illinois Board of Higher Education.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Conlon, these recommendations were approved by the following vote: Aye, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mr. Velasquez; no, Mr. Forsyth; absent, Mr. Neal, Mrs. Shepherd, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Employment of Architectural/Engineering Consultant for Evaluation of the Waterproofing System for the Assembly Hall Roof, Urbana

(26) The President of the University, with the concurrence of appropriate administrative officers, recommends the employment of Richardson, Severns, Scheeler, Greene, & Associates, Inc., Champaign, for consulting services to evaluate the existing waterproofing system for the Assembly Hall roof and the recommendation of alternative restoration methods and materials. The fee will be based on the actual payroll costs plus 150 percent, providing that the fee does not exceed \$12,500 plus reimbursable expenses authorized by the University; the latter are estimated to be \$2,000.

Funds for this project are available from the operating reserves of the Assembly Hall.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Lenz, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Shepherd, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Agreement for Gas Service for Heating Plant, Chicago Circle

(27) The utilities plant at the Chicago Circle campus, which provides high temperature hot water for heating the campus buildings, is equipped to utilize both fuel oil and natural gas interchangeably as sources of energy. Fuel oil is the prime source of energy during the period October through April.

Due to the shortage of gas, the Peoples Gas Light and Coke Company has supplied gas on an interruptible basis from March through November 1976 in accordance with a gas service classification V-5, as filed with the Illinois Commerce Commission at a base unit cost of 13.30 cents per therm.

The agreement with the Peoples Gas Light and Coke Company, approved by the Board on February 18, 1976, was cancelled by the company on March 1, 1977.

The company has now notified the University of the possibility of gas being

made available through November 1977 under a "Limited Firm Service Classification" V-2, as filed with the Illinois Commerce Commission at a base unit cost of 19.68 cents per therm.

The offered gas rate of 19.68 cents per therm converts to a 29.5 cents per gallon fuel oil price. Fuel oil was recently posted at 35.0 cents per gallon. Therefore, gas will be used when available and economically priced (gas compared with oil) under the "Limited Firm Service Classification" V-2.

The Director of the Physical Plant and the Vice President for Administration have recommended that the appropriate administrative officers be authorized to execute the "Limited Firm Service Classification" V-2 with the Peoples Gas Light and Coke Company for the purchase of natural gas as economically available through November 1977.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Shepherd, Governor Thompson.

Purchases

(28) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 75 767 00
<i>From Institutional Funds</i>	
Recommended	787 748 23
<i>Grand Total</i>	<u>\$863 515 23</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Shepherd, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(29) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(30) The Comptroller's monthly report of contracts executed was presented.

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Chicago, Department of Health No. 42200	Screening and treatment program for lead-poisoned children	\$ 31 008
State of Illinois Department of Mental Health and Developmental Disabilities: No. 164	Developmental disabilities outpatient comprehensive diagnostic program	36 000
No. 359	Community-based programs for the mentally ill	184 718
United States Department of Health, Education, and Welfare	Development of immunogenetics and related program areas in the transplantation and immunology branch	94 232
University of Iowa No. 08826	Ocular vascular occlusive disorders	9 132
University of Pittsburgh No. 7666-8	Treatment of primary breast cancer	9 500
<i>Total</i>		<u>\$ 364 590</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Memorial Medical Center (subcontract under HEW N01 AI 22529)	Evaluation of histocompatibility matching in renal transplantation	\$ 11 366
<i>Total</i>		<u>\$ 11 366</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Chicago, Department of Health No. 42200	Screening and treatment program for lead-poisoned children	\$ 5 000
United States Department of Health, Education, and Welfare N01 CP-43318	Studies of the molecular mechanism of carcinogenesis by oncogenic viruses	379 836
University of Chicago 31-109-38-2823	Economic analysis of pollution control studies	25 000
<i>Total</i>		<u>\$ 409 836</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
University of Chicago (subcontract under HEW N01 AI 22529)	Evaluation of histocompatibility matching in renal transplantation	\$ 16 415
<i>Total</i>		<u>\$ 16 415</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Danville	Danville victimization and law enforcement survey	\$ 18 266
Education Commission of the States 26-77-09614	Provide follow-up information on 100 school children	20 188
Illinois Cancer Council No. 9396	Develop a data base system for the Centralized Cancer Patient Data System	6 707
Illinois Soybean Program Operating Board No. 27	Extension agronomist-soybean extension program	62 500

National Aeronautics and Space Administration NSG 1400	Development of scaling laws for granular materials discharged from an agricultural airplane	\$ 10 224
State of Illinois Board of Higher Education No. 77-23	Conduct four surveys to collect data for the study of part-time adult learners	22 027
State of Illinois Department of Transportation, Division of Water Resources	Use of vegetation to stabilize bluffs and eroded shores within the Illinois coastal zone of Lake Michigan	14 666
State of Illinois Law Enforcement Commission	Study patterns of firearms ownership, use, and regulation in Illinois	16 439
Tennessee Valley Authority TV-14484	Fertilizer tests and demonstrations	30 000
United States Army: DAAG 29-77-G-0111	Investigation of quasi-optical integrated circuits and electromagnetic scattering and radiation problems	36 354
Construction Engineering Research Laboratory	Identify and classify human needs in the context of military facilities	6 043
	Construction law and government procurement regulations relating to industrialized building systems	7 791
	Research in the area of computer programming	16 297
	System evaluation and design in connection with the Economic Impact Forecast System	22 537
United States Environmental Protection Agency: R803-652-02 R804-848-01	Effect of moisture regimen on solid waste stabilization	10 007
	Impact assessment of energy conversion facilities in the Ohio River Basin	163 495
<i>Total</i>		\$ 463 541

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Kiefer and Associates, Inc. (subcontract under HUD H-3942)	Perform flood insurance studies in the state of Illinois	\$ 29 140
<i>Total</i>		\$ 29 140

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The Country Companies	Investigate use of aerial photography to assess hail damage	\$ 14 000
State of Illinois Department of Transportation, Division of Water Resources	Studies of Lake Michigan coastal areas significant for deposition of resources and shore stability	6 405
United States Air Force F19628-76-C-0140	Process of radiation from microstrip antennas, microstrip phased arrays, and microstrip feed networks	20 000
United States Army: DAAG 46-76-C-0023	Develop relationship between process variables and quality of machine-cast ferrous parts made from semi-solid slurries	99 960
DAAG 46-76-C-0046	Establish feasibility of producing parts to net or near-net shapes starting with rheocast preforms by forging-type operations	25 000
DACW 23-76-C-0066	Preparation of Illinois waterway habitat analysis	25 354
United States Energy Research and Development Administration EY-76-S-02-0790	Role of ribonucleic acid in the accumulation of ions by plant cells	35 440
United States Navy: N00014-75-C-0982 N00123-76-C-1562	Low-cost stochastic computer circuits and components	129 000
	Provide computer support and maintenance for PLATO services	26 750
<i>Total</i>		\$ 381 909

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Margot Zimmerman (subcontract under AID/CM/FHA-C-73-16)	Provide services concerning population dynamics and energy	\$ 8 800
<i>Total</i>		\$ 8 800

Summary

Amount to be paid to the University:		
Medical Center.....		\$ 774 426
Urbana-Champaign.....		843 450
<i>Total</i>		<u>\$1 619 876</u>
Amount to be paid by the University:		
Medical Center.....		\$ 27 781
Urbana-Champaign.....		37 940
<i>Total</i>		<u>\$ 65 721</u>

This report was received for record.

Investment Report

March 1977

(31) The Comptroller presented the investment report for March 1977.

Changes in Endowment Pool Investments
(Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
2/1	\$ 27 000	City Products demand notes.....	5.00	\$ 27 000 00
3/24	7 000	Household Finance demand notes.....	5.13	7 000 00

Changes in Other Investments
(Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
3/1	\$ 55 000	U.S. Treasury 6 $\frac{5}{8}$ percent notes due 8/31/78.....	5.82	\$ 55 633 75
3/2	80 000	U.S. Treasury bills due 3/24/77.....	3.60	79 799 56
3/2	90 000	U.S. Treasury bills due 9/20/77.....	4.99	87 525 50
3/9	235 000	U.S. Treasury bills due 6/23/77.....	4.72	231 781 28
3/9	635 000	U.S. Treasury 8 $\frac{3}{4}$ percent notes due 8/15/78.....	5.96	660 400 00
3/9	25 000	U.S. Treasury 6 $\frac{5}{8}$ percent notes due 8/31/78.....	5.76	25 312 50
3/9	100 000	U.S. Treasury 5 $\frac{7}{8}$ percent notes due 2/28/79.....	6.04	99 687 50
3/9	2 000 000	Wells Fargo 4 $\frac{3}{4}$ percent certificate of de- posit due 6/20/77 dated 12/21/76.....	4.93	1 998 698 03
3/10	1 000 000	Busey First National Bank 5.15 percent certificate of deposit due 6/15/77.....	5.15	1 000 000 00
3/10	1 000 000	Continental Bank 5 percent time deposit due 4/11/77.....	5.00	1 000 000 00
3/10	400 000	Springfield Marine Bank 5 $\frac{1}{4}$ percent certificate of deposit due 6/20/77.....	5.25	400 000 00
3/10	50 000	U.S. Treasury bills due 6/16/77.....	4.61	49 380 69
3/17	480 000	U.S. Treasury bills due 9/15/77.....	4.93	468 321 60
3/22	300 000	Morton Community Bank 6 percent cer- tificate of deposit due 6/20/77.....	6.00	300 000 00
3/24	100 000	U.S. Treasury bills due 3/7/78.....	5.38	95 060 33
3/25	1 800 000	First National Bank of Chicago 5.15 per- cent certificate of deposit due 9/21/77....	5.15	1 800 000 00
3/28	500 000	Champaign National Bank 5.60 percent certificate of deposit due 6/27/77.....	5.60	500 000 00
3/31	1 000 000	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	1 000 000 00

On recommendation of the Finance Committee and on motion of Mr. Lenz, the Investment Report was approved.

In addition, Chairman Livingston reported briefly on the meeting of the Finance Committee on the preceding day to consider the request of Assistant Professor Dean E. McHenry, Jr.: that the University support General Electric Share Owner Proposal Number Four. The proposal, which called for General Electric to cease further investment in the Republic of South Africa and to terminate present operations there unless and until the South African government commits itself to end *apartheid*, was to be presented at the April 27 annual meeting of the corporation.

The committee also received communications in support of the proposal from the African Students Organization, the Urban League of Champaign County, and the Twin City Federation of Labor.

After considerable discussion, the Finance Committee had voted to recommend to the Board of Trustees that the University abstain from voting on Share Owner Proposal Number Four, thus supporting neither the proposal nor the General Electric Board of Directors' recommendation for a vote against it. The committee further voted to continue this inquiry as provided in the "Social Questions and University Investment Policy" adopted by the Board on January 19, 1972.

On motion of Mr. Forsyth, the recommendation of the Finance Committee was approved.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President, resignations, leaves of absence, and retirements. A copy of the report is filed with the Secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the next three months: May 18, Rockford School of Medicine; June 15, Urbana (Agronomy Day); July 20, Chicago Circle.

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

LUNCHEON GUESTS

Guests of the Board at luncheon included a number of professors in the Center for Advanced Study, Urbana-Champaign campus.

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

May 18, 1977



The May meeting of The Board of Trustees of the University of Illinois was held at the Rockford School of Medicine, Rockford, Illinois, on Wednesday, May 18, 1977, beginning at 10:00 a.m.

President George W. Howard III called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, University Director of Public Information; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of January 19 and February 16, 1977, copies of which had previously been sent to the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 179 to 221 inclusive.

ROCKFORD SCHOOL OF MEDICINE

Mr. Howard, on behalf of the Board, expressed the Trustees' pleasure in meeting in Rockford and in the opportunity to meet members of the faculty and staff. On the day before the meeting, the Trustees had a tour of the medical school and the Belvidere Health Center. Mr. Howard then introduced Dr. Clifford G. Grulee, Jr., Dean of the Rockford School of Medicine.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

General Assembly Action with Regard to the University's 1978 Budget

President Corbally reported briefly on various actions by the Senate Appropriations Committee with regard to the 1978 operating budget, noting that a number of amendments will receive attention on the floor of the Senate and that the House of Representatives has yet to take action. With regard to capital appropriations, in particular those related to the Food for Century Three program, it was reported that that program was deleted by the Senate committee, but that there is some optimism that the funds may be restored by the full Senate.

Report on Actions of the Finance Committee

President Corbally reported on a brief meeting of the Finance Committee in Urbana on May 7, at which time those members of the committee present authorized him to make arrangements for the University to obtain materials published by the Investors' Responsibility Research Center in Washington, D.C. Such materials bear on stockholder proposals of a wide variety, including the subject presently before the Finance Committee dealing with the University investments in corporations doing business in South Africa. He noted that a variety of services is available from the center and that he was proceeding to obtain appropriate materials from this organization.

INTRODUCTIONS

Mr. Howard welcomed and introduced as guests of the Board Mr. and Mrs. LeRoy Lenz. Mr. Lenz is the father of Trustee Robert Lenz.

OLD AND NEW BUSINESS

Mr. Howard presented a letter received by the Secretary of the Board from Mr. Robert Epstein from the Illinois News Broadcasters Association, asking to appear before the Board with regard to the curriculum in radio and television at Urbana. By consensus, the Board agreed that, when this item appears on the agenda, an appearance will be granted this group.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to seven candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates have been filed with the Secretary.

I concur.

On motion of Mr. Hahn, these certificates were awarded.

Headship of the Department of English, Urbana

(2) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Keneth Kinnamon, presently Professor of English and Associate Head of the Department, as Head of the Department of English, beginning August 21, 1977, on an academic-year service basis, at an annual salary of \$27,800.

Professor Kinnamon will continue to hold the rank of Professor of English on indefinite tenure.

Dr. Kinnamon will succeed Professor Joseph B. Trahern who has been Acting Head since Professor George Hendrick asked to be relieved of this administrative assignment.

The nomination is made with the advice of a search committee¹ and after consultation with members of the department of professorial rank. The Executive Committee of the college and the Director of the School of Humanities concur in this appointment. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Headship of the Department of Geography, Urbana

(3) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Arthur Getis, presently Professor of Geography and Director of the Graduate Program in Geography

¹ Walter L. Arnstein, Professor of History and Chairman of the Department, *Chairman*; Susan G. Ahern, graduate student; Jan Lawson Hinely, Assistant Professor of English; James R. Hurt, Professor of English; Mark A. Rose, Professor of English; George Scouffas, Associate Professor of English; Jack C. Stillinger, Professor of English and in the Center for Advanced Study; Emily S. Watts, Associate Professor of English; Francis W. Weeks, Professor of English; Ian D. Westbury, Associate Professor of Secondary Education and Chairman of the Department.

at Rutgers University, as Professor of Geography on indefinite tenure and Head of the Department, beginning August 21, 1977, on an academic-year service basis, at an annual salary of \$36,000.

Dr. Getis will succeed Dr. Jerome Fellmann who has been Acting Head of the Department.

The nomination is made with the advice of a search committee¹ and after consultation with members of the department of professorial rank. The Executive Committee of the college and the Director of the School of Social Sciences concur in this appointment. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Volgman, this appointment was approved.

Headship of the Department of Veterinary Anatomy, Physiology, and Pharmacology, Urbana

(4) The Dean of the College of Veterinary Medicine has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. William C. Wagner, presently Professor, Veterinary Medical Research Institute, Iowa State University, as Professor of Veterinary Anatomy, Physiology, and Pharmacology on indefinite tenure and Head of the Department, beginning July 1, 1977, on a twelve-month service basis, at an annual salary of \$39,500.

Dr. Wagner will succeed Dr. A. Robert Twardock who has been Acting Head of the Department.

The nomination was made with the advice of a search committee² and after consultation with faculty members of the department. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Chairmanship of the Department of Preventive Medicine and Community Health, Peoria School of Medicine (PSM), Medical Center

(5) The Chancellor at the Medical Center has recommended the appointment of Dr. George Dellaportas, presently Director, Public Health Region 6, Texas Department of Health Resources, as Professor of Preventive Medicine and Community Health on indefinite tenure and Chairman of the Department, Peoria School of Medicine, beginning August 1, 1977, on a twelve-month service basis, at an annual salary of \$45,000.

The Board of Trustees approved the departmentalization of the Peoria School of Medicine at its meeting on April 17, 1974. Dr. Dellaportas will be the first Chairman of the Department.

¹Lester G. Seligman, Professor of Political Science, *Chairman*; Charles S. Alexander, Professor of Geography; Harvey M. Choldin, Associate Professor of Sociology; J. Ronald Eyton, Assistant Professor of Geography and of Civil Engineering; John Muhr, graduate student; Howard G. Roepke, Professor of Geography; Curtis C. Roseman, Associate Professor of Geography.

²Philip J. Dziuk, Professor of Animal Science, *Chairman*; Richard F. Bevell, Jr., Associate Professor of Veterinary Anatomy, Physiology, and Pharmacology, and in Veterinary Programs in Agriculture; Gary L. Jackson, Professor of Veterinary Anatomy, Physiology, and Pharmacology, and in Veterinary Programs in Agriculture; Robert L. Metcalf, Professor of Entomology, and of Biology in the School of Life Sciences, of Veterinary Anatomy, Physiology, and Pharmacology, and in the Program in Agricultural Entomology, and Research Professor in the Institute for Environmental Studies; Harry A. Reynolds, Jr., Associate Professor of Veterinary Pathology and Hygiene; Alvin H. Safanic, Professor of Veterinary Anatomy and Histology in the Department of Veterinary Anatomy, Physiology, and Pharmacology; John C. Thurmon, Professor of Veterinary Anatomy, Physiology, and Pharmacology, and of Veterinary Clinical Medicine, and Head of the Anesthesiology Section in Veterinary Clinical Medicine.

The recommendation is made with the advice of a consultative committee¹ and after consultation with members of the Department of Preventive Medicine and Community Health of the rank of Assistant Professor and above. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Directorship of Institute of Communications Research, Urbana

(6) The Dean of the College of Communications has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Howard S. Maclay, presently Research Professor in the Institute of Communications Research, Professor of Linguistics, and Acting Director of the Institute of Communications Research, as Director of the Institute, beginning August 21, 1977, on a twelve-month service basis, at an annual salary of \$32,000.

Dr. Maclay will continue to hold the ranks of Research Professor in the Institute of Communications Research and Professor of Linguistics on indefinite tenure.

Professor Maclay has been Acting Director since August 21, 1976, when Dr. James W. Carey resigned from the University.

The nomination was made with the advice of a search committee.² The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mrs. Rader, this appointment was approved.

Appointments to the Faculty

(7) The following new appointments to the faculty of the rank of Assistant Professor and above, and to certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

A — Indefinite tenure

N — Term appointment, not eligible to be appointed for an indefinite term and not credited toward probationary period

Q — Initial term appointment for a professor or associate professor

T — Terminal appointment accompanied with or preceded by notice of nonreappointment

W — One-year appointment subject to special written agreement

Y — Twelve months' service basis

1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

¹ Robert D. Hart, Clinical Associate Professor of Pediatrics, PSM, *Chairman*; Charles Alcorn, lay member; Dean R. Bordeaux, Associate Professor of Family Practice and Acting Chairman of the Department, PSM; James Crane, student, PSM; Jack Domnitz, Clinical Assistant Professor of Medicine, PSM; G. W. Grawey, Clinical Associate in Preventive Medicine, PSM; Nathaniel Fugh, Jr., Associate Dean, PSM.

² John H. Schacht, Professor of Journalism, *Chairman*; Joseph B. Casagrande, Professor of Anthropology and Director of the Center for International Comparative Studies; Gene S. Gilmore, Associate Professor of Journalism; Samuel K. Gove, Professor of Political Science and Director of the Institute of Government and Public Affairs; Thomas H. Guback, Research Associate Professor of Communications in the Department of Journalism and in the Institute of Communications Research; Kim B. Rotzoll, Associate Professor of Advertising; Rita J. Simon, Professor of Sociology and Law, Research Professor in the Institute of Communications Research, and Director of the Law and Society Program in the Department of Sociology; Linda C. Steiner, graduate student.

Chicago Circle

1. LINDA L. WILLIAMS, Assistant Professor of English, beginning September 1, 1977 (1), at an annual salary of \$12,500.
2. JEAN L. YOUNKER, Assistant Professor of Geological Sciences, beginning September 1, 1977 (1), at an annual salary of \$14,200.
3. LELAND W. YOUNKER, Assistant Professor of Geological Sciences, beginning September 1, 1977 (1), at an annual salary of \$14,800.

Medical Center

4. KATHRYN J. CUTHBERTSON, Assistant Director of Curriculum in Physical Therapy and Assistant Professor of Physical Therapy, School of Associated Medical Sciences, beginning May 1, 1977 (NY;3Y), at an annual salary of \$19,900.
5. AUDRA A. DEVEIKIS, Assistant Professor of Pediatrics and Physician/Surgeon, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y;NY), at an annual salary of \$32,000.
6. KENNETH MILLER, Assistant Professor of Pediatrics and Physician/Surgeon, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y;NY), at an annual salary of \$33,000.
7. CLIFTON C. RHEAD, Clinical Associate Professor of Psychiatry, Abraham Lincoln School of Medicine, on 30 percent time, beginning April 1, 1977 (NY30), at an annual salary of \$12,000.

Urbana-Champaign

8. KAREL B. ABSOLON, Professor of Clinical Sciences (Surgery), School of Clinical Medicine, on 20 percent time, beginning March 1, 1977 (AY20), at an annual salary of \$9,000.
9. KAY J. ENGLAND, Assistant Professor of Agricultural Communications (Extension Communications Specialist), beginning April 21, 1977 (NY), at an annual salary of \$13,500.
10. MICHAEL PALENCIA-ROTH, Assistant Professor of Comparative Literature, beginning August 21, 1977 (1), at an annual salary of \$14,000.
11. LINDA C. SMITH, Assistant Professor in the Graduate School of Library Science, beginning August 21, 1977 (1), at an annual salary of \$15,000.

Administrative Staff

12. DONALD W. RICE, Associate Dean for Dental Auxiliary Training and Professor of Prosthodontics, Medical Center, beginning April 1, 1977 (NY;AY), at an annual salary of \$34,500.

On motion of Mr. Livingston, these appointments were confirmed.

Amoco Foundation Awards for Teaching Excellence, Chicago Circle

(8) The Amoco Foundation has again provided funds to reward "excellence in teaching in the undergraduate programs." This year the Chicago Circle campus proposes to utilize these funds for two programs, the Special Awards for Curriculum Development and the Junior Faculty Incentive Awards.

Last year the Board of Trustees approved a total of seven projects for support during the summer of 1976 under the program of Curriculum Development Grants. These grants generally provided a full-time salary for two months to the recipients for work on projects designed to improve the quality of undergraduate instruction. Following completion of the projects, the Vice-Chancellor for Academic Affairs appointed a committee to select the projects most deserving of recognition and

reward. The committee recommended that the following individuals be so recognized:

JOHN C. MELLON, Associate Professor of English, "Curriculum Development in English Composition: A Project to Identify and Plan Alternative Structures in the Areas of Measurement, Organization, Teaching Materials, and Training Procedures for Staff Development"

WAYNE A. BOYER, Associate Professor of Art, "Development of a Course in the History of Latin American Architecture and Art"

At the beginning of the academic year a committee was appointed to coordinate the selection of those teaching faculty members to be awarded the Silver Circle Award for Excellence in Teaching and was given the additional responsibility to select three junior faculty members for the Junior Faculty Incentive Awards, two of which are to be funded through the Amoco Foundation grant. Using the Silver Circle Award procedure (senior class members nominate and vote for those faculty they feel deserving of the awards), the following individuals were selected for the Amoco-funded awards:

JEROME NEAPOLITAN, Instructor, Department of Criminal Justice

PAUL O'BRIEN, Instructor, Department of Accounting

The Chancellor at the Chicago Circle campus and the Vice President for Academic Affairs have recommended that awards of \$500 be made to each of the foregoing individuals.

I concur.

On motion of Mr. Hahn, these recommendations were approved.

Honorary Degrees, Chicago Circle

(9) The Senate at the Chicago Circle campus has recommended that honorary degrees be conferred on the following persons at the Commencement Exercises on June 12, 1977.

CYRUS COLTER, Chester D. Tripp Professor of Humanities, Professor of English, and Chairman of the Department of African-American Studies, Northwestern University, the degree of Doctor of Letters

BENNY GOODMAN, Clarinetist and Orchestra Leader, the degree of Doctor of Fine Arts

ROBERT G. SACHS, Director, Argonne National Laboratory; and Professor in the Department of Physics and the Enrico Fermi Institute, University of Chicago, the degree of Doctor of Science

The Chancellor at Chicago Circle concurs in the recommendations.

I recommend approval.

On motion of Mr. Neal, these degrees were authorized as recommended.

Sabbatical Leaves of Absence, 1977-78, Urbana

(10) The Chancellor at Urbana-Champaign has recommended members of the faculty to be given sabbatical leaves of absence in accordance with the provisions of the *University of Illinois Statutes*.

The programs of research, study, and travel for which leaves are requested have been examined by the research board at the campus, and the Vice President for Academic Affairs has reviewed the applications for the leaves and recommends approval of three leaves. (A list of those recommended has been filed with the Secretary of the Board for record.)

I concur.

On motion of Mr. Hahn, these leaves were granted as recommended.

Amendments, University of Illinois Statutes

I

(11) Since the last comprehensive revision of the *University of Illinois Statutes* in May 1972, several changes have been proposed by the Senates of the three campuses, and varying versions have been coordinated by the University Senates Conference.

The conference has now forwarded the attached proposed amendments which represent a consensus of the Senates and the University Senates Conference.¹ Recommended additions are italicized. Recommended deletions are in brackets.

The changes in Article III, Section 2f, deal with the composition and authority of the executive committee of the college. Changes in Article IX, Section 3e, have restated the criteria for appointments, salaries, and promotions; those in Section 5d have modified the definition of work responsibility of the academic staff. In Article X, Section 1, a reference to a two-year term for administrative officers has been deleted and some editorial changes made.

I recommend approval of the proposed amendments.

II

In February 1973 the Board provisionally approved my recommendation that provision for biennial appointments of administrative officers then appearing in the *Statutes* should be revised to provide for annual appointments. The Senates and the University Senates Conference have now concurred in the proposed amendment.

Therefore, I recommend that the Board of Trustees finally approve the proposed amendment of the *Statutes*.

NOTE: You will note that the conference has attempted to deal with the question of "gender usage" and, in Section 2f, has employed the usage "chairperson." Such a usage, if approved by the Board, will be applicable to all sections of the *Statutes* and will apply to those departmental officers we presently call "chairman."

Proposed Amendments²

Article III, Section 2f

An Executive Committee of two or more members [composed of or selected from the professors, associate professors, and assistant professors in the college and] elected annually by *and from the faculty*[,] *of the college by secret written ballot shall be the primary advisory committee to* [advise] the dean of the college. *It shall advise the dean on the formulation and execution of college policies and, unless otherwise provided by the faculty of the college, on promotions, dismissals, and tenure decisions and shall transact such business as may be delegated to it by the faculty. The faculty may determine the size of its Executive Committee and may choose to elect its members for two- or three-year staggered terms. Not more than one-half of the membership of the Executive Committee shall be from one department or comparable teaching unit of the college.* The dean is ex officio a member and chair[man]person of the Committee. [When meeting to give] *While the Executive Committee is in session to prepare its advice on appointment of the dean, or to review the dean's performance,* [the senior faculty member on the Executive Committee shall be chairman, and] the dean shall not be a member[,] *and the Committee shall be chaired by a Committee member elected by the Committee for that purpose.*

¹ Several other proposed amendments are presently being prepared by the University Senates Conference and are expected to be ready for Board consideration in the near future.

² New material is italicized; deleted material is in brackets.

Article IX, Section 3e

In determining appointments to, and salaries and promotion of the academic staff, special consideration shall be given to [those of] the following [factors which are applicable]: (1) teaching ability and performance [,]; (2) research ability and achievement [,]; and (3) [general usefulness or promise thereof to the University.] *ability and performance in continuing education, public service, committee work, and special assignments designed to promote the quality and effectiveness of academic programs and services.*

Article IX, Section 5d

The responsibilities to the University of full-time members of the academic staff are [held to be] fulfilled [when a teaching load appropriate to the rank and program is carried] *by the performance, appropriate to rank and terms of appointment, of teaching, scholarly research, continuing education and public service, and committee work and special assignments*[, an appropriate amount of productive scholarly research, aid in a program of public service, and a reasonable share of committee assignments is performed]. Such staff members may carry on some professional or business activities of an income-producing character, so long as such activities are compatible and not in conflict with University interests. The head of the department of which the employee is a member should know and approve of these activities outside the University.

Article X, Section 1

a. Except under unusual circumstances evidenced by a special written agreement approved by the President of the University and the appointee, the tenure for the academic ranks of professor, associate professor, assistant professor, and instructor shall be as provided in this section. The parts of Article X, Sections 1a and 1b, hereof relating to the probationary period and indefinite tenure do not apply to academic ranks other than those mentioned in the preceding sentence; nor to appointments at any rank which involve no salary or obligation to render services; nor to appointments for fifty percent (50%) or less of full-time service at ranks other than professor or associate professor; nor to appointments for less than seventy-five percent (75%) of full-time service during any period when the appointee is a candidate for a degree at this University.

In the case of academic-staff positions authorized in Article IX, Sections 3c and 4a, other than the ranks of professor, associate professor, assistant professor, and instructor, appointments shall be for not longer than one year *and shall be renewable*. [If such appointments are to administrative positions, however, they may be for not longer than two years. Appointments subject to the limits stated in the preceding two sentences shall be renewable.]

(1) An appointment as professor or associate professor shall be for an indefinite term, except that first appointments or temporary appointments may be made for shorter periods. An appointment at either of these ranks for fifty percent (50%) or less of full-time service shall be for an indefinite term at the specified percentage, except that such first appointments or temporary appointments may be for definite terms.

(2) During the probationary period defined in Article X, Section 1b(1), [below,] an appointment as assistant professor shall be for not more than two years, and an appointment as instructor shall be for not more than one year. [Any] *Such an appointment* [of an assistant professor or an instructor] which begins after or extends beyond the expiration of the probationary period shall, subject to the exceptions stated in [below,] Article X, Sections 1a(3) and 1b(5), be for an indefinite term and the contract shall so state[.]. *If, because of inadvertence or otherwise, a*

contract for such appointment does not state that it is for an indefinite term, the provisions of Article X, Section 1b(5), [below,] shall apply.

(3) An appointment . . .

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, these recommendations and the proposed revisions of the University *Statutes* were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Tuition and Fee Waivers, Urbana

(12) In 1974 the University of Illinois at Urbana-Champaign and the University of Puerto Rico at Mayaguez agreed to cooperate in furtherance of the common interests of the two universities. Under a general memorandum of understanding, a series of efforts has taken place, principally between the College of Agriculture's International Soybean Program and colleagues at Mayaguez. The Urbana Department of Geography is now proposing that its summer field course for 1977 be held in Puerto Rico under the terms of the memorandum of understanding. The course, for Urbana undergraduate and graduate students, is in field methods, focusing on land-use change and environmental quality around Mayaguez. The University of Puerto Rico (UPR) will provide facilities for the course, as well as the assistance of staff members from the UPR agricultural experiment substations. The value of the facilities and staff time provided by UPR is estimated to be \$1,930. In return, it is proposed that the University of Illinois waive the application fees and summer tuition and fees for two UPR undergraduate students to enroll in the course. These students would also act as interpreters for the group as necessary. The value of the waivers is \$824, and the value of the interpreting service is estimated to be \$4,000. The total commitment from the University, including approximately \$400 for expendable supplies, is \$1,224. The total commitment from UPR will approximate \$5,930.

The Chancellor has recommended that the two tuition and fee waivers be granted as described. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mrs. Rader, this recommendation was approved.

President's Report

Joint Baccalaureate and Master of Business Administration (MBA) Program, Urbana

(13) The Urbana-Champaign Senate has approved the establishment of a Joint Baccalaureate and Master of Business Administration Program. The program will allow students to complete a baccalaureate degree in the College of Liberal Arts and Sciences or the College of Commerce and Business Administration and a Master of Business Administration degree in five years rather than the normal six years without diluting the quality or purpose of either degree.

The program is based on existing degrees; students will be required to meet the same specific course requirements as students in the traditional baccalaureate and MBA programs. The objectives will be met primarily by students completing courses during their fourth year which are simultaneously electives in their baccalaureate program and requirements for the MBA. The maximum number of participants in the program is to be approximately fifty.

Teacher Education Minor in Urban Studies, Urbana

The Urbana-Champaign Senate has approved the establishment of a teacher education minor in urban studies. The minor will complement majors in any teacher education field and offer a beginning program to teacher education students who are planning careers in educational planning or administration. The minor will require 21 hours of course work in urban and regional planning and urban studies.

Teacher Education Specialization Minor in Instructional Applications of Computers, Urbana

The Urbana-Champaign Senate has approved the establishment of a teacher education specialization minor in instructional applications of computers. The minor will require students to complete a minimum of 20 hours of course work in the areas of computer science and secondary education.

The incidence of computing facilities for augmenting instruction in schools has increased significantly, and the program proposed is designed to offer prospective teachers a specialization minor (as contrasted with a teaching minor) in this area.

Discontinuance of the Curriculum in the Teaching of Engineering Technology and the Curriculum in Engineering Technology, Urbana

The Urbana-Champaign Senate has approved the discontinuance of the curriculum in the teaching of engineering technology and the curriculum in engineering technology.

The number of students enrolled in these programs in recent years has been small (three or fewer students between 1972 and 1974; no students since the spring semester 1974-75).

Students who wish may enter the technical education specialties curriculum offered by the Department of Vocational and Technical Education in the College of Education. It is anticipated that the technical education specialties will be able to offer admission to all qualified students with such interests.

Discontinuance of the Undergraduate Curriculum, Bachelor of Science in the Teaching of the Hearing Impaired, Urbana

The Urbana-Champaign Senate has approved a request from the Department of Speech and Hearing Science that the undergraduate curriculum in the teaching of the hearing impaired be discontinued.

Lack of funding for staff positions and difficulties in placing students for teaching experiences are the primary reasons for the action. Federal funds to support temporary faculty members and to partially support a coordinator of student teaching at the Illinois School for the Deaf at Jacksonville are no longer available. A restrictive teacher union situation at the Illinois School for the Deaf, together with the lack of federal financial support, make it increasingly difficult to provide student teaching experience.

Revision of the Credit-No Credit Grading Option, Urbana

The Urbana-Champaign Senate has approved the revision of the credit-no credit grading option to allow students in residence to declare the option through the last day allowed for dropping courses without penalty.

Currently, students may elect the credit-no credit option only during registration or within the first two weeks of instruction in the semester (first week of summer session). By extending the date, students will have approximately nine weeks to declare the credit-no credit option during the regular semester.

Change in Registration Fee Requirements for Doctoral Candidates, Chicago Circle

The Chancellor at the Chicago Circle campus has approved a modification of the present continuous registration requirement and associated tuition charges for doctoral degree candidates effective with the 1977 fall quarter. The current policy of the Graduate College relating to doctoral candidates requires continuous registration, except summer sessions, until the dissertation has been accepted.

The above procedures are unduly restrictive to some students, particularly those who have completed all their course work and have left Chicago. Therefore, the Dean of the Graduate College has recommended a new registration requirement for students who have completed all degree requirements except the dissertation and do not hold an assistantship, fellowship, or tuition and fee waiver. Such students may request permission to:

- A. Register for zero credit in 499 — Thesis Research each quarter (except summer) until the degree is awarded, or
- B. Pay a single dissertation fee in lieu of further registration.

Permission to use either Option A or B will be considered by the Graduate College upon petition supported by the department. For Option B, the department must certify that no use of faculty or staff time or University facilities will be made. Under either option, the student must complete the dissertation within the specified time limitation.

This report was received for record.

Establishment of Doctor of Pharmacy Degree Program, Medical Center

(14) The Medical Center Senate has recommended the establishment of a program leading to the degree of Doctor of Pharmacy (Pharm. D.) in the College of Pharmacy at the Medical Center campus.

The proposal is for an advanced program of professional education in pharmacy. It will provide advanced education and training, with major emphasis on the clinical sciences and on drug-related patient care. The program is specifically designed to bring together the application of basic drug knowledge and the therapeutic problems encountered in patient care; to improve communication skills in providing drug information to other health professionals and patients; to develop teaching abilities, particularly for in-service education and clinical instruction; to provide interdisciplinary instruction, experience, and responsibility in team patient care; and to advance the concepts of specialization and organized group practice in pharmaceutical services.

Currently the College of Pharmacy offers a Bachelor of Science degree and, through the Graduate College, the Master of Science and Doctor of Philosophy degrees in medicinal chemistry, pharmacognosy, and pharmacy.

The baccalaureate pharmacy program is a five-year program. Students specialize in their final two years in either pharmacy practice, pharmacy administration, pharmacy technology, or pharmaceutical sciences. The proposed Doctor of Pharmacy program is designed especially for students in the pharmacy practice specialization area. Required courses in this specialization are oriented toward clinical pharmacy and are well suited as prerequisites for the proposed program. Approximately 70 percent of the students in the baccalaureate program elect the pharmacy practice specialization.

For continuously enrolled students, the proposed program is seven years in length. The fifth year is integrated to accommodate students in the final year of the baccalaureate program specializing in pharmacy practice as well as the first year of the Doctor of Pharmacy program.

The new program requires 139 quarter hours of academic work. Sixteen quarter hours of credit are allowed for undergraduate students in the pharmacy practice specialization, leaving 123 quarter hours required. For candidates holding a baccalaureate degree in pharmacy, a minimum of two additional years is required to complete the Doctor of Pharmacy degree.

Admissions preference will be given to applicants residing in Illinois or who plan to practice in Illinois.

It is anticipated that a class of eight students will be admitted in the fall of 1978 and that the class size will grow to twelve by 1981. These students do not represent additional enrollment beyond that anticipated for the College of Pharmacy but will be part of the total professional enrollment of the College of Pharmacy.

No specific funds for the program are being requested; funds provided for necessary curriculum modifications and the orderly expansion of the College of Pharmacy will be used.

The Chancellor at the Medical Center and the Vice President for Academic Affairs concur in this recommendation. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Mr. Livingston, this recommendation was approved.

Establishment of Master of Science in General Engineering, Urbana

(15) The Urbana-Champaign Senate has recommended the establishment of the degree of Master of Science in General Engineering.

The proposed program will seek to educate engineering students at the master's level in engineering project planning and execution, stressing the design function for manufacturing. Emphasis is placed on allowing students an opportunity to gain experience in engineering project design, incorporating close interactions with fellow students, teaching faculty, and practicing engineers. The program will prepare graduates to enter positions in industry, government, and private practice with a broad background in engineering design as opposed to an in-depth specialization in a particular field.

A need for broadly based, design-oriented master's degree level engineering graduates has been communicated to the Department of General Engineering over the past two decades by engineers from industry, government, and private practice.

Each candidate must successfully complete a minimum of 2 units of project design course work or 1 unit of thesis research. It is further required that each candidate successfully complete at least 7 units of graduate course work, of which at least 3 units must be 400-level courses.

It is estimated that by the 1982-83 academic year a total of twenty-three students will be enrolled in the Master of Science in General Engineering program. The Department of General Engineering estimates that an additional \$57,000 in state funds will be required in the years 1977-78 through 1980-81, and an additional \$87,000 in nonstate funds will be required in the years 1977-78 through 1982-83 to implement the program. The state funds will be provided through reallocation of funds within the College of Engineering, and the nonstate funds will be sought from industrial sources. New state funds are not being requested.

The Chancellor at Urbana and the Vice President for Academic Affairs concur in this recommendation. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Mr. Hahn, this recommendation was approved.

**Transfer of the Center for the Study of Patient Care
and Community Health, Medical Center**

(16) The Medical Center Senate has recommended that the Center for the Study of Patient Care and Community Health, now a part of the School of Public Health, be transferred to the Office of the Vice Chancellor for Health Services, effective July 1, 1977.

The center, approved by the Board on May 20, 1970, was intended to be a campuswide resource, collecting health services information data, conducting studies of health care systems, and assisting in health services program development. The center was established as a unit within the School of Public Health, then deemed the best administrative location available, although other locations were considered.

Following the reorganization of the Office of the Chancellor and the restructuring of the Office of Vice Chancellor for Health Services, it was recognized by the center staff and its director, and by other campus administrative officers, that the center should be able to fulfill its campuswide mission more readily if functioning as a unit of the Office of the Chancellor.

The faculty of the School of Public Health support the transfer. Opportunities will be maintained for participation by current and future center staff in the academic programs of the School of Public Health, including academic appointments as appropriate.

The University Senates Conference has indicated that no further Senate jurisdiction is involved. The Chancellor at the Medical Center and the Vice President for Academic Affairs concur in the action of the Senate.

I recommend approval.

On motion of Mrs. Rader, this recommendation was approved.

**Establishment of Community Health Center in Rockton-Roscoe Area,
Rockford School of Medicine, College of Medicine,
Medical Center**

(17) The Community Health Center Program of the Rockford School of Medicine consists of a system of ambulatory care facilities that serve as a significant part of the educational program of the Rockford School of Medicine. The facilities also provide an important segment of the health care needs of the communities in which they are located. There are now three such centers in the communities surrounding Rockford. These are located at Durand, Mount Morris, and Belvidere.

To meet increasing educational needs and to provide patient care in an area needing these services, the dean of the Rockford School of Medicine and the executive dean of the College of Medicine have recommended that a community health center be established in the Rockton-Roscoe area.

An economic study of the area has indicated that a community health center is financially feasible. In order to accommodate an increase in student enrollment in the fall of 1977, it is contemplated that initially the community health center be operated in space leased with funds available to the Rockford School of Medicine and the College of Medicine.

The Chancellor at the Medical Center campus, the Vice President for Academic Affairs, and the Vice President for Administration concur.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Contract with Hospital Central Services, Medical Center

(18) The University of Illinois Hospital currently encourages patients unable to pay for their hospitalization costs to apply for public assistance under the "Medical

Assistance — No Grant” program of the Illinois Department of Public Aid. The program is designed to help the medically indigent pay for hospitalization.

Hospital Central Services, a shared services corporation affiliated with the Chicago Hospital Council, has developed a training program to improve hospital employees' ability to aid people in applying for the program. Improved assistance to patients is expected to increase revenues for medical care provided to those who are eligible for the program and who cannot pay without such aid. The cost of the training program will include fees for professional services and expenses and will not exceed \$15,000. Funds are available in the Hospital Income Fund.

The Chancellor at the Medical Center, with the concurrence of the appropriate administrative officers, has recommended approval. The Vice President for Administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract with Medicus Systems Corporation, Medical Center

(19) The current shortage of nurses at the University of Illinois Hospital has made more acute certain long-standing problems resulting from the lack of a formal staffing plan for nurses. No systematic study has yet been made of how much nursing care, of what type, is needed by the particular patient population of the hospital. Thus, ready means are not available for anticipating the need for nurses based on hospital census projections, for responding to sudden demands, for shifting assignments to cover shortages of nurses, or for developing a plan for recruiting new nurses.

Medicus Systems Corporation is widely known as having developed a method for conducting a patient-based nurse staffing study and subsequently installing computerized management systems for assignment of nurses to patient units. The hospital wishes to engage the services of the Medicus Systems Corporation for this purpose.

The cost of the services provided will be paid in accordance with hourly professional rates currently charged by Medicus Systems Corporation plus any necessary miscellaneous expense. The total charges will not exceed \$80,100. The contemplated starting date is June 1, 1977, the work to continue for no longer than eight months. Funds are available in the Hospital Income Fund.

The Chancellor at the Medical Center campus has recommended approval. The Vice President for Administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

**Contract with Rush-Presbyterian-St. Luke's Medical Center to Provide
Computerized Axial Tomography Scans for University
of Illinois Hospital Patients**

(20) The University of Illinois Hospital does not as yet have a computerized axial tomography unit, popularly known as a "CAT scanner." Equipment of this type substantially extends radiologic diagnosis of a variety of conditions, particularly those involving diseases of soft tissues. Use of the computerized axial tomogram has become standard medical practice in certain areas, most notably neurosurgery. It has thus become necessary for the hospital to arrange for tomography elsewhere, until the University can acquire a unit of its own.

The Rush-Presbyterian-St. Luke's Medical Center is willing to enter into an agreement whereby patients at the University of Illinois Hospital may have access to the Rush-Presbyterian-St. Luke's Medical Center's computerized axial tomography unit, on a cost-for-service basis. The cost of the services provided will be paid in accordance with standard rates in effect at Rush-Presbyterian-St. Luke's Medical Center and will not exceed \$100,000 for a one-year period. Patients will be billed according to University of Illinois Hospital policies. The contract would become effective July 1, 1977. Funds are available in the Hospital Income Fund.

The Chancellor at the Medical Center, with the concurrence of the appropriate administrative officers, has recommended that this contract as described be approved. The Vice President for Administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

**Contract for Supervisory Control System, Science and Engineering
Offices Building, Chicago Circle**

(21) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract in the amount of \$22,795 to J. Livingston Company, Elk Grove Village, the low bidder, for the furnishing of all materials, labor, and services necessary for the installation of a supervisory control system for the Science and Engineering Offices Building at the Chicago Circle campus.

The project is a continuation of an ongoing program whereby the supply and exhaust fans and duct damper systems of a building can be controlled from a central supervisory control console in the Utilities Building. It is anticipated that the work will begin on June 6, 1977, and be completed by September 1, 1977.

Funds for the work are available from gifts from private sources.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

**Contract for Minor Repairs, Relamping, and Cleaning Lighting Fixtures
for Selected Buildings, Chicago Circle and Medical Center**

(22) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract in the amount of \$139,500 to Planned Lighting, Inc., and Imperial Lighting Maintenance Co., a joint venture, Chicago, the low bidder, on its base bid for minor repairs, relamping, and cleaning of lighting fixtures in selected buildings during fiscal year (FY) 1978 at the Chicago campuses.

The recommendation is made subject to the availability of funds. Funds have been requested in the University appropriations request for FY 1978.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

**Contracts for Laboratory Equipment for Second Unit, Dentistry-
Medicine-Pharmacy Building, Medical Center**

(23) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for furnishing and installation of laboratory equipment on the sixth and seventh floors of the Second Unit, Dentistry-Medicine-Pharmacy Building, at the Medical Center campus, the award in each case being to the low base bidder.

Fixed Laboratory Equipment

Kewanee Scientific Equipment Corp., Evanston..... \$ 67 304

Plumbing Work

Nu-Way Contracting Corp., Chicago..... 25 880

Electrical Work

Fries Walters Co., Hillside..... 11 131

Total..... \$104 315

Funds are in the operating budget of the College of Medicine Institutional Funds.

Bids were also received by the University for movable laboratory equipment to be funded with Capital Development Bond Funds. Bids for that division of work were rejected in accordance with Sec. 15(e)(2) of the *General Rules Concerning University Organization and Procedure*, since a provision was not made for assignment of the low bid for this work to the Capital Development Board. This portion of the work will be rebid on behalf of the Capital Development Board.

A schedule of the bids received has been filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

**Contracts for Contractors' Fees for Repairs, Minor Remodeling,
and New Construction, FY 1978, Urbana**

(24) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of the following cost-plus contracts for repairs, minor remodeling, and new construction at the Urbana campus for the period from July 1, 1977, through June 30, 1978, with an option by the University to extend these contracts for the additional period of one year upon the same terms and conditions, the award in each case being to the lowest bidder.

The contracts are for projects estimated to cost less than \$25,000. The several contractors bid on percentages to be added to an estimated volume of material, labor, and subcontracts, and the awards recommended are to the low bidders. A schedule of bids received has been filed with the Secretary of the Board for record.

	<i>Percent for Material</i>	<i>Percent for Labor</i>	<i>Percent for Sub- contracts</i>	<i>Total Estimated Fee Payments</i>
<i>General</i>				
Barber & DeAtley, Inc., Urbana	3	35	2	\$47 600
<i>Electrical</i>				
G. L. Wilsky, an individual doing business as Downtown Electric, Urbana	20	27	5	18 200
<i>Plumbing</i>				
Reliable Plumbing & Heating Co., Champaign	10	47	10	19 800
<i>Heating, piping, and refrigeration</i>				
Reliable Plumbing & Heating Co., Champaign	10	47	2	60 850
<i>Plastering, plaster patching, and repairs</i>				
E. T. Drewitch, an individual doing business as E. T. Drewitch, Lathing and Plastering Contractor, Urbana	0	13	no bid	10 400
<i>Insulation</i>				
Sprinkmann Sons Corporation of Illinois, Peoria	12.3	70.2	5	19 162

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

**Contract for Roof Resurfacing for the Water
Resources Building, Urbana**

(25) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract in the amount of \$46,517.32 to Hitchins Roofing Company, Inc., Urbana, the low bidder, on the total base bid plus additive alternates for resurfacing and repair of the roof of the Water Resources Building at the Urbana campus.

Funds for this work are available in the budget of the campus Operation and Maintenance Division.

A schedule of the bids received has been filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Employment of Architect/Engineer for Remodeling Work During FY 1978, Chicago Campuses

(26) The President of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Dolio and Metz, Ltd., Chicago, for architectural and engineering services for miscellaneous remodeling and rehabilitation and alteration work at the Medical Center and Chicago Circle campuses. The work is for the period from July 1, 1977, through June 30, 1978, at a fee based on the actual salaries of personnel, plus 150 percent for overhead and profit, the total cost of which would not exceed \$75,000.

Funds are made available during the fiscal year for remodeling, rehabilitation, and alteration of existing buildings to meet the needs of the campuses. Projects would be assigned to the firm by the University as professional services are required to satisfy campus programs and schedules. The total cost of the projects anticipated for the fiscal year is estimated to be \$500,000.

Payment for the services provided will be from funds budgeted for each project authorized by the University and assigned to the firm.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Shepherd, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Guidelines and Definitions Pertaining to Handling of Locally Held Funds

(27) The Trustees were informed at the December 1976 meeting of discussions held with the Illinois Legislative Audit Commission, the Auditor General of the state, and representatives of all senior public higher education systems in Illinois dealing with interpretation of state statutes relating to financial management of revenue-generating enterprises, activities, and services of institutions of higher education. The Board approved a "Statement of General Principles" for development of guidelines to assist in the interpretation of these statutes.

The guidelines have now been developed. The Vice President for Administration has recommended that the following resolution, relating to these guidelines, be approved. (A copy of the Guidelines and Definitions has been filed with the Secretary of the Board for record.)

I concur.

Whereas the four senior public systems of higher education have developed a set of Guidelines and Definitions pertaining to the handling of locally held funds in response to audit findings by the Auditor General and rec-

ommendations by a special subcommittee of the Legislative Audit Commission; and,

Whereas the Office of the Auditor General has reviewed the Guidelines and Definitions and is in substantial agreement therewith; and,

Whereas the Legislative Audit Commission has reviewed the Guidelines and Definitions and, at their meeting on April 25, 1977, approved all items in the Guidelines and Definitions except Subsections B and C of Item I.

Now, therefore, be it resolved by the Board of Trustees of the University of Illinois that:

1. The Guidelines and Definitions as stated in a document so entitled, dated March 14, 1977; revised March 29, 1977 (Subsections B and C of Item I excepted), shall become the operating policy of the Board of Trustees of the University of Illinois in respect to the handling of locally held funds.
2. The Association of State University Vice Presidents for Business Affairs, through its Financial Practices and Standards Committee, be authorized to establish procedures required to implement the guidelines herein adopted.
3. The implementation of these guidelines shall begin on July 1, 1977, and be completed no later than June 30, 1978. Any adjustments to appropriation requests resulting from the implementation of these guidelines shall first be reflected in the fiscal year 1979 appropriation requests to be submitted to the Board of Higher Education in the fall of 1977.
4. Any actions of the Board after June 30, 1977, shall be in conformance with the guidelines. Conversely, actions taken by the Board prior to July 1, 1977, shall not be covered by the guidelines.
5. This resolution shall remain in effect until modified or rescinded by the Board of Trustees of the University of Illinois.

On motion of Mr. Livingston, the foregoing resolution was adopted.

Purchases

(28) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 115 939 80
<i>From Institutional Funds</i>	
Recommended	1 523 224 73
<i>Grand Total</i>	<u>\$1 639 164 53</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(29) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(30) The Comptroller's monthly report of contracts executed was presented.

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Easter Seal Society of Metropolitan Chicago, Inc.	Provide on-site dental evaluation at residential and day care facilities for the developmentally disabled	\$ 24 290
United States Environmental Protection Agency 68-02-2492	Models for measuring the health impact from changing levels of ambient air pollution	159 930
<i>Total</i>		\$ 184 220

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
William J. Scown Building Company	Cost-plus contract — general work: Remove steel sash windows on third floor of Illinois Surgical Institute Building and install fifty-six Pella casement-type windows	\$ 21 000
<i>Total</i>		\$ 21 000

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Illinois Soybean Program Operating Board: No. 28	Genetic, chemical, and cultural control of races 3 and 4 of the soybean cyst nematode	\$ 44 000
No. 29	Selection and management of bees for the pollination of soybeans	32 850
Mount St. Mary's College PI-22	Provide PLATO IV terminals and services	11 132
National Soybean Processors Association	Genetics of plasmids in <i>rhizobium japonicum</i>	24 000
Peoria School District #150	Produce a format for individual education plans and field test the IEP format in at least two school districts	9 430
State of Illinois Department of Conservation	Composition of sediment in Horseshoe Lake	6 600
State of Illinois Office of Education	Surveys of existing and potential adult education programs, services, and students	22 027
United States Air Force F19628-77-C-0108	Develop computer program for inversion of backscatter ionograms	57 000
United States Army Construction Engineering Research Laboratory	Research in the areas of fracture and corrosion	10 245
	Installation land use analysis	7 686

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Department of Commerce 7-35728	Transmission of multiple control signals through a building electrical system	\$ 12 762
United States Energy Research and Development Administration EG-77-C-02-4225	Conduct a bioconversion workshop	16 700
United States Environmental Protection Agency 68-02-2704	Analyze the mutagenic properties of major herbicides and insecticides used in commercial corn production	115 500
Villa Maria College PI-28	Provide PLATO IV terminals and services	11 400
<i>Total</i>		<u>\$ 581 332</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
The National Council of Teachers of English	Provide assistance in the English Education Program in the Department of English	\$ 8 700
Work in America Institute, Inc.	Develop a Campus Productivity Improvement Program	9 000
<i>Total</i>		<u>\$ 17 700</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Commonwealth Edison Company	Asset depreciation range — class life system accounting for nuclear fuel assemblies	\$ 5 857
Electric Power Research Institute, Inc. RP 7853	Free and forced convective cooling of pipe-type cables	57 000
Illinois Crop Improvement Association No. 1	Disease factors affecting soybean seed quality in Illinois	10 244
National Aeronautics and Space Administration: NGR 14-005-202	Regional crop acreage monitoring via computer analysis of LANDSAT imagery	57 000
NSG-1063	Theoretical investigation of nuclear-induced plasma kinetics	26 000
State of Illinois Department of Conservation	Wildlife research studies	125 700
State of Illinois Office of Education	Cost-of-living and improved measurer of wealth in Illinois	7 908
United States Air Force AFOSR-76-2988	Frequency tunable IR and far IR lasers	53 500
United States Department of Health, Education, and Welfare 400-75 0019	Operation of ERIC Clearinghouse on early childhood education	193 540
United States Department of the Treasury TIR-75-123	Provide PLATO IV services to National Training Center	23 100
United States Energy Research and Development Administration EY-76-C-02-1195	Elementary particle interactions in the high energy region	225 000
United States Environmental Protection Agency R804-848-01	Impact assessment of energy conversion facilities in the Ohio River Basin	6 000
<i>Total</i>		<u>\$ 790 849</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract — general work: Construction of a pre-engineered building to be used as a driver training site	\$ 12 500
<i>Total</i>		<u>\$ 12 500</u>

Summary

Amount to be paid to the University:		
Medical Center.....		\$ 184 220
Urbana-Champaign.....		1 172 181
<i>Total</i>		<u>\$1 356 401</u>
Amount to be paid by the University:		
Medical Center.....		\$ 21 000
Urbana-Champaign.....		30 200
<i>Total</i>		<u>\$ 51 200</u>

This report was received for record.

Quarterly Report of the Comptroller

(31) The Comptroller presented his quarterly report as of March 31, 1977.

This report was received for record, and a copy has been filed with the Secretary of the Board.

Investment Report

April 1977

(32) The Comptroller presented the investment report for April 1977.

Changes in Investments (Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
3/24	\$ 24 000	Associates demand notes.....	\$ 24 000	\$ 24 000 00
4/7	5 000	U.S. Treasury 8¾ percent notes due 8/15/78.....	5 200	5 200 00
4/13	1 500 000	First National Bank of Chicago 5 percent open-end time deposit.....	1 500 000	1 500 000 00
4/26	62 000	Associates demand notes.....	62 000	62 000 00
4/26	1 000	Household Finance demand notes..	1 000	1 000 00
4/26	60 000	International Harvester credit de- mand notes.....	60 000	60 000 00
4/27	1 500 000	First National Bank of Chicago 5 percent open-end time deposit.....	1 500 000	1 500 000 00
Repurchase Agreement:				
4/5	\$2 000 000	Government National Mortgage Associa- tion 7½ percent notes due 3/5/07 and 1 000 000 Government National Mortgage Associa- tion 8 percent notes due 10/6/06 for six- teen days with First National Bank of Chicago.....	4.50%	\$3 000 000 00
Purchases:				
3/17	\$ 24 000	Associates demand notes.....	4.87%	\$ 24 000 00
4/5	500 000	First National Bank in Champaign 5 per- cent certificate of deposit due 6/6/77.....	5.00	500 000 00
4/6	300 000	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	300 000 00
4/6	50 000	U.S. Treasury bills due 9/20/77.....	4.80	48 909 86
4/6	70 000	U.S. Treasury bills due 11/15/77.....	4.89	67 943 67
4/11	1 004 444	Continental Bank 5 percent time deposit due 5/11/77.....	5.00	1 004 444 44
4/12	1 100 000	Continental Bank 5½ percent time deposit due 4/12/78.....	5.50	1 100 000 00

<i>Date.</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
4/20	\$ 305 955	McLean County Bank 5¼ percent certificate of deposit due 7/20/77	5.75%	\$ 305 954 79
4/21	355 000	U.S. Treasury bills due 10/20/77	4.82	346 551 00
4/22	10 000	U.S. Treasury 3¼ percent bonds due 6/15/83	6.08	8 465 00
4/25	3 000 000	First National Bank of Chicago 5 percent open-end time deposit	5.00	3 000 000 00
4/25	15 000	U.S. Treasury bills due 3/7/78	5.09	14 358 33

On motion of Mr. Livingston, this report was approved as presented.

Release from Liability in Use of Propane Gas, Fire Service Institute

(33) The University's Fire Service Institute provides instruction on the strategy, technique, and use of equipment in suppression of fires fed by various fuels. One such exercise requires the use of propane gas.

The firms which supply propane gas normally do so for consumer uses and not for instructional demonstrations such as those of the institute. As a result, these firms request release from certain liabilities due to the unusual circumstances surrounding such uses.

Therefore, the director of the Fire Service Institute has recommended that the Board of Trustees authorize the Comptroller and the Secretary of the Board to execute a release with Petrolane Chief Gas, a copy of which is filed with the Secretary of the Board. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Hahn, authority was given as recommended.

Contractual Obligations Related to Self-Insurance Program

(34) On July 21, 1976, the Board established a risk financing and management program. The program included self-insurance funding in specified amounts for public and professional liability exposures and claims asserted against the Trustees, officers, employees, and certain students for actions taken by them within the scope of their University duties, relationships, or employment. The July action extended the same coverages previously provided under the insurance contract which expired August 1, 1976, except that coverages were further limited by the amount of the unobligated balances from time to time in the Public Liability Reserve Fund and the Professional Liability Fund created by the July action.

Previously, as a part of regular University contracting activity, especially in connection with hospital and other affiliation agreements under which University personnel perform duties at other than University locations, the University added the other contracting party as an additional insured under the University's contract with its insurance carrier. Under the current self-insurance program, it is no longer possible to provide the other contracting party with these protections. Accordingly, the Vice President for Administration has recommended the authorization of the addition of clauses to University contracts, where appropriate, which would provide for the adjustment and settlement of claims against the contracting party when caused, in whole or in part, by the negligence of University personnel while acting within the scope of their University duties or pursuant to the direction or supervision of the University.

The contractual arrangement would provide for payment or contribution by the University in an amount equal to the percentage of the claim which is proportionately and reasonably related to the negligence of the University personnel. Advisory arbitration in determining such percentages could be utilized if the parties

are unable to agree. Payments would be from the Public Liability Reserve Fund or the Professional Liability Fund, as appropriate, and the University's total obligation would be limited to the amount remaining in the applicable fund as of the time of disbursement.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President, resignations, leaves of absence, and retirements. A copy of the report is filed with the Secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the coming months: June 15, Urbana (Agronomy Day); July 20, Chicago Circle; September 21, Medical Center.

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

LUNCHEON GUESTS

Guests of the Board at luncheon included members of the Rockford Medical Education Foundation and the Executive Committee of the Rockford School of Medicine.

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

June 15, 1977



The June meeting of The Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Wednesday, June 15, 1977, beginning at 10:30 a.m.¹

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Mr. Earl Langdon Neal and Governor James R. Thompson were absent. The following nonvoting student trustees were present: Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus. Mr. Robert K. Conlon, Medical Center campus, was absent.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.

¹ Prior to the convening of the meeting, the board met as a Committee of the Whole to receive a presentation preliminary to the development of the operating and capital budget requests for Fiscal Year (FY) 1979. Vice President Brady and his staff presented documents and slides outlining the budget situation and the needs as advanced by campus officers. A similar meeting will be held in July, at which time the board will receive preliminary recommendations with regard to the budgets for 1979. Formal action on the budget requests is anticipated at the September meeting. (The early presentation of materials was made in response to trustee interest in contributing to such budget development prior to the submission of recommendations by the administration.)

NEWLY SELECTED NONVOTING STUDENT TRUSTEES FOR 1977-78

The secretary presented a report on the selection of these trustees as follows:

Chicago Circle Campus

The election was held May 4 and 5, 1977, with Miss Gretchen Winter, a junior in the College of Liberal Arts and Sciences, receiving the largest vote tally for the four candidates on the ballot. The total number of votes cast was 1,173.

Medical Center Campus

The Executive Student Council has selected Miss Cathy M. Conlon, who will be a junior in the College of Nursing in 1977-78. There were three candidates.

Urbana-Champaign Campus

The election was held on April 19, 20, and 21, 1977, with Mr. Cornele Overstreet, a second-year student in the College of Law, receiving the largest vote tally of the three candidates. The total number of ballots cast was 3,955.

Two of the new student trustees were present at the meeting and were presented to the board by President Howard: Miss Gretchen Winter of Chicago Circle and Mr. Cornele Overstreet of the Urbana campus.

PRESENTATION OF CERTIFICATES OF APPRECIATION, RETIRING STUDENT TRUSTEES, 1976-77

Mr. Howard then recognized the two retiring student trustees present, Mr. David Matthews and Mr. Keith Volgman, and each was presented with a certificate of appreciation for his service during the past year. Each of the students expressed his pleasure in the opportunity to serve and emphasized, in particular, the degree to which he had gained valuable experience. (Mr. Robert Conlon, the student trustee from the Medical Center, was unable to attend the meeting.)

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

Bachelor of Science in Medical Laboratory Sciences (Career Mobility Option), Peoria School of Medicine

Medical technology has been one of the curricula of the School of Associated Medical Sciences at the Medical Center campus for many years. Recently the title of the curriculum has been changed to medical laboratory sciences in anti-

pation of the development of a wider range of major fields of study. A new option in this program has been developed to be offered at the Peoria School of Medicine to provide a career ladder for medical laboratory technicians. The option is of the type recommended for allied health programs in the Illinois master plan for higher education. The program is designed to be capable of integration with two-year institutions with medical technician programs. Students pursuing the new option would receive a Bachelor of Science degree in training as medical technologists.

On Tuesday, June 7, 1977, the Illinois Board of Higher Education approved the career mobility option to be offered at the Peoria School of Medicine.

The program had not been previously submitted to the Board of Trustees of the University of Illinois because of differing views between the staffs of the University and of the board of higher education with regard to the need to submit it to the board of higher education. Ultimately, the University agreed to provide information and not to object if the program were approved by the board of higher education. The University continues to have reservations about the necessity for such approval.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Interim Operating Budget for Fiscal Year (FY) 1978

(1) In recent years the Board of Trustees has approved the continuation of the previous year's budget into the next fiscal year when legislative action upon University appropriations was not completed in time to be translated into detailed budget recommendations.

Inasmuch as the same situation is expected to occur this year, the president of the University requests authorization to continue in effect, commencing July 1, 1977, and continuing thereafter until further action of the board in September 1977, the internal budget for FY 1977 as it exists on June 30, 1977. Authorization is also requested, in accordance with the needs of the University and the equitable interests involved and within total resources: (a) to accept resignations, (b) to make such additional appointments as are necessary subject to the provisions of the University Statutes and the Policy and Rules—Nonacademic, and (c) to make such changes and adjustments in items included in the interim budget as are needed. All such changes are to be covered in the comptroller's quarterly financial reports or in reports to the board by its secretary.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Forsyth, authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Award of Certified Public Accountant Certificates

(2) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to four candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of

the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the regulations, also recommends that the certificate of certified public accountant be awarded to twelve candidates who wish to transfer the examination credit earned by passing the standard written examination in another state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the secretary.

I concur.

On motion of Mr. Livingston, these certificates were awarded.

Appointments to Board of Examiners in Accountancy

(3) The Committee on Accountancy recommends the appointments of Sidney F. Jarrow, a partner in the firm of Doty, Jarrow, & Co., Chicago, and Bert B. Weinstein, a partner in the firm of Altschuler, Melvoin, and Glasser, Chicago, as members of the Board of Examiners in Accountancy for three-year terms beginning with the November 1977 certified public accountant examination and continuing through the May 1980 examination. Mr. Jarrow and Mr. Weinstein will succeed Rosecrans Baldwin and Harvey R. Kallick, whose terms expire with the completion of the grading of the May 1977 examination.

On motion of Mr. Velasquez, these appointments were approved.

Dean of the College of Applied Life Studies, Urbana

(4) The chancellor at the Urbana-Champaign campus has recommended the appointment of Kenneth S. Clarke, presently professor and chairman of the Department of Health Education at Pennsylvania State University, as professor of health and safety education on indefinite tenure and dean of the College of Applied Life Studies, beginning no later than January 1, 1978, on a twelve-month service basis, at an annual salary of \$39,000.

Dr. Clarke will succeed Dr. Phyllis Hill who has been acting dean since the death of Dr. Cyrus Mayshark in July 1976.

The nomination of Dr. Clarke is made with the advice of a consultative committee¹ and is endorsed by the Executive Committee of the college. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Headship of the Department of French, Chicago Circle

(5) The dean of the College of Liberal Arts and Sciences at Chicago Circle has recommended to the chancellor the appointment of David J. O'Connell, presently associate professor of French at the University of Massachusetts, Amherst, as professor of French on indefinite tenure and head of the Department of French, beginning August 1, 1977, on an academic-year service basis, at an annual salary of \$27,000.

Professor O'Connell will succeed Professor William Schuyler who has served since November 1, 1964.

¹ Charles A. Wert, professor of physical metallurgy and head of the Department of Metallurgy and Mining Engineering, *chairperson*; William H. Creswell, Jr., professor of health education and head of the Department of Health and Safety Education; Scout L. Gunn, assistant professor of leisure studies; John R. Kelly, associate professor of leisure studies; Joseph F. Konitzki, assistant professor in the Division of Rehabilitation-Education Services and associate director; Timothy G. Lohman, associate professor of physical education; David O. Matthews, director of the Division of Campus Recreation; Ann L. Smiley, undergraduate student; Janet B. Teeple, assistant professor of physical education; John C. Wirth, graduate student.

The nomination of Professor O'Connell is supported by the consultative committee¹ and by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Headship of the Department of Botany, Urbana

(6) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Urbana-Champaign the appointment of Larry N. Vanderhoef, presently associate professor of botany, as professor on indefinite tenure and head of the Department of Botany, beginning August 21, 1977, on an academic-year service basis, at an annual salary of \$25,350.

Dr. Vanderhoef will succeed Professor J. B. Hanson who has asked to be relieved of this administrative assignment.

The nomination is made with the advice of a search committee² and after consultation with the faculty members of the department. The Executive Committee of the College of Liberal Arts and Sciences and the director and the Executive Committee of the School of Life Sciences endorse the appointment. The chancellor at Urbana-Champaign has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Chairpersonship of the Department of Anthropology, Chicago Circle

(7) The dean of the College of Liberal Arts and Sciences at Chicago Circle has recommended to the chancellor the appointment of Sylvia Vatuk, presently associate professor of anthropology, as chairperson of the Department of Anthropology, for a two-year term beginning September 1, 1977, on an academic-year service basis. Professor Vatuk's salary will be determined when the 1977-78 budget is prepared.

Professor Vatuk will continue to hold the rank of associate professor on indefinite tenure.

She will succeed Professor Robert Hall who has served since January 1971.

The nomination of Professor Vatuk is supported by the faculty of the department. The chancellor and the vice president for academic affairs concur.

I recommend approval.

On motion of Mr. Volgman, this appointment was approved.

Chairpersonship of the Department of Classics, Chicago Circle

(8) The dean of the College of Liberal Arts and Sciences at Chicago Circle has recommended to the chancellor the appointment of Elizabeth R. Gebhard, presently associate professor of classics, as chairperson of the Department of Classics for a two-year term beginning September 1, 1977, on an academic-year service basis. Professor Gebhard's salary will be determined when the 1977-78 budget is prepared.

¹ John C. Johnson, professor of English and associate dean of the College of Liberal Arts and Sciences, *chairperson*; Robert Hallowell, professor of French; Dana Hutchinson, graduate student in French; Douglas Johnson, instructor in French; Marie Lein, professor of French; Leroy Shaw, professor of German; Biljana Sljivic-Simsic, associate professor of Slavic languages and literatures; and Mario J. Valdes, professor of Spanish and head of the Department of Spanish, Italian, and Portuguese.

² Robert W. Howell, professor of agronomy and head of the department, *chairperson*; David E. Koeppel, associate professor of plant physiology in agronomy and of forestry; Frederick Meins, Jr., associate professor of botany and of genetics and development; Carol A. Shearer, assistant professor of botany.

Professor Gebhard will continue to hold the rank of associate professor on indefinite tenure.

She will succeed Professor John Vaio who has served since September 1975.

The nomination of Professor Gebhard is supported by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Chairpersonship of the Department of History, Chicago Circle

(9) The dean of the College of Liberal Arts and Sciences at Chicago Circle has recommended to the chancellor the appointment of Leo Schelbert, presently associate professor of history, as chairperson of the department for a two-year term beginning September 1, 1977, on an academic-year service basis. Professor Schelbert's salary will be determined when the 1977-78 budget is prepared.

Professor Schelbert will continue to hold the rank of associate professor on indefinite tenure.

He will succeed Professor Ronald Legon who has served since September 1973.

The nomination of Professor Schelbert is supported by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Chairpersonship of the Department of History of Architecture and Art, Chicago Circle

(10) The acting dean of the College of Architecture and Art at Chicago Circle has recommended to the chancellor the appointment of David Martin Sokol, presently associate professor of history of architecture and art, as chairperson of the Department of History of Architecture and Art, beginning September 1, 1977, on an academic-year service basis. Professor Sokol's salary will be determined when the 1977-78 budget is prepared.

Professor Sokol will continue to hold the rank of associate professor on indefinite tenure.

He will succeed Professor Donald Ehresmann who has served since September 1975.

The nomination of Professor Sokol is supported by the Executive Committee and the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Velasquez, this appointment was approved.

Chairpersonship of the Department of Finance, Urbana

(11) The dean of the College of Commerce and Business Administration has recommended to the chancellor at Urbana-Champaign the appointment of William R. Bryan, presently professor of finance, as chairperson of the Department of Finance, beginning August 21, 1977, on an academic-year service basis, at an annual salary of \$28,000.

Dr. Bryan will continue to hold the rank of professor on indefinite tenure.

Professor Bryan will succeed Professor James W. Leonard who plans to retire from the University.

The nomination is submitted upon the recommendation of a search commit-

tee¹ and is endorsed by the Executive Committee of the college. The chancellor at Urbana-Champaign has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Forsyth, this appointment was approved.

Appointments to the Faculty

(12) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

A — Indefinite tenure

N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period

Q — Initial term appointment for a professor or associate professor

T — Terminal appointment accompanied with or preceded by notice of nonreappointment

W — One-year appointment subject to special written agreement

Y — Twelve-month service basis

1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Urbana-Champaign

1. LYNN A. BARNETT, assistant professor of leisure studies, beginning August 21, 1977 (1Y), at an annual salary of \$15,600.
2. EDNA G. BAY, assistant professor of African studies, beginning April 21, 1977 (W), at an annual salary of \$13,500.
3. DIANE W. BIRCKBICHLER, assistant professor of French, beginning August 21, 1977 (1), at an annual salary of \$13,500.
4. TERRY G. GESKE, assistant professor of higher and continuing education, beginning August 21, 1977 (1), at an annual salary of \$15,000.
5. HAROLD C. GOTOFF, associate professor of classics, beginning August 21, 1977 (A), at an annual salary of \$17,500.
6. LOWELL F. HILLEN, assistant professor of vocational agriculture and of agricultural education, beginning June 21, 1977 (1Y), at an annual salary of \$25,000.
7. DENNIS A. JACKSON, assistant professor of veterinary clinical medicine, beginning July 1, 1977 (1Y), at an annual salary of \$26,000.
8. R. STEWART SMITH, assistant professor of soil microbiology in Programs in International Agriculture and assistant professor of agronomy, beginning June 13, 1977 (WY), at an annual salary of \$24,100.

Chicago Circle

9. CHARLES N. ALEXANDER, JR., professor of sociology, beginning September 1, 1977 (A), at an annual salary of \$25,000.

¹ Carl T. Arlt, Bailey Professor of Money, Banking, and Finance, *chairperson*; Kenneth J. Carey, associate professor of finance; Marvin Frankel, professor of economics; Kendrith M. Rowland, professor of business administration; Charles H. Smith, professor of accountancy; J. Kenton Zumwalt, assistant professor of finance.

10. **JACK L. DAVIS**, assistant professor of classics, beginning September 1, 1977 (1), at an annual salary of \$12,500.
11. **DAVID FOGEL**, professor of criminal justice, beginning September 1, 1977 (A), at an annual salary of \$28,000.
12. **SUZANNE S. GREENE**, assistant professor of English, beginning September 1, 1977 (1), at an annual salary of \$13,200.
13. **DAVID S. TARTAKOFF**, associate professor of mathematics, beginning September 1, 1977 (A), at an annual salary of \$17,000.

Medical Center

14. **NORMAN R. BERNSTEIN**, professor of psychiatry and physician surgeon, Abraham Lincoln School of Medicine, beginning July 1, 1977 (AY;NY), at an annual salary of \$52,500.
15. **RICHARD T. WILLIAMS**, assistant professor of medical education in curriculum and evaluation, Peoria School of Medicine, beginning June 1, 1977 (1Y), at an annual salary of \$23,000.

Administrative Staff

16. **DONALD A. HENSS**, associate university counsel, beginning June 1, 1977 (NY), at an annual salary of \$32,500.
17. **NORMAN P. JEDDELOH**, associate university counsel and campus legal counsel, Medical Center, beginning June 1, 1977 (NY), at an annual salary of \$28,000.
18. **MARILYN (LYNN) J. PIERCE**, director of public information, Chicago Circle, beginning June 1, 1977 (NY), at an annual salary of \$26,000.

On motion of Mr. Livingston, these appointments were confirmed.

Appointment of Fellows to the Center for Advanced Study, Urbana

(13) The chancellor at Urbana-Champaign has recommended the following appointments of fellows in the Center for Advanced Study for one semester of the academic year 1977-78 and for the program of research or study indicated. The vice president for academic affairs concurs.

JAMES D. ANDERSON, assistant professor of educational policy studies, to complete the research and writing of a manuscript on the role of Northern philanthropic foundations in the shaping of Southern black education from 1867 to 1935.

ARMINE KOTIN, assistant professor of French, to develop a theory of narrative closure in fiction.

PATRICIA MACLAUGHLIN, instructor in art, to explore silkscreen printing as a medium with the potential to expand and amplify her current image-making concerns.

LYNN MCLINDEN, assistant professor of mathematics, to carry out research on selected topics in the mathematics of optimization by methods of convex analysis.

WILLIAM C. WIENOR, assistant professor of history, to begin an historical analysis of the United States' role in and perspective of the formation of the United Nations.

JAMES P. WOLFE, assistant professor of physics, to continue an experimental research study of the electron-hole liquid in semiconductors.

I recommend approval.

On motion of Mr. Hahn, these appointments were approved.

Sabbatical Leaves of Absence, 1977-78, Urbana

(14) The chancellor at Urbana-Champaign has recommended members of the

faculty to be given sabbatical leaves of absence in accordance with the provisions of the *University of Illinois Statutes*.

The programs of research, study, and travel for which leaves are requested have been examined by the research board at the campus, and the vice president for academic affairs has reviewed the applications for the leaves and recommends approval of two leaves. (A list of those recommended has been filed with the secretary of the board for record.)

Doctor of Philosophy in English, Chicago Circle

(15) The Chicago Circle Senate has recommended the establishment of a program leading to the Ph.D. in English, with specialization in composition, creative writing, and literature. The program will offer advanced professional training to educators responsible for the design and administration of curricula in writing at all educational levels, to writers and writing specialists inside and outside the academic profession, and to faculty members already employed in institutions of higher education in the Chicago metropolitan region, significant numbers of whom seek the doctoral degree for professional advancement. No doctoral programs in composition or creative writing exist in Illinois; no public university in the Chicago area offers a doctorate in English and American literature.

In addition to the requirements established by the Graduate College, candidates for the doctorate in composition will write a dissertation involving theoretical or empirical studies of the writing process or studies of instruction, curriculum design, and the administration of writing programs. (The national decline in students' writing skills underscores the need and demand for the preparation of such specialists.) Candidates in creative writing will write as a dissertation one of the following: a novel, a volume of short stories or poems, a play (or group of plays), or a unified collection of essays. Candidates in literature will write a dissertation involving original research in literary criticism or literary history, with special attention to the literature and culture of the Midwest, modern British and American literature, or popular culture. All students will serve an internship in the teaching of college writing and of their specialization. Students will be encouraged to develop interdisciplinary interests emphasizing the study and practice of film, music, theater, and the graphic and plastic arts, as well as the philosophy of language and psycholinguistics.

The proposal has been reviewed by a panel of external evaluators¹ who have commended its soundness and timeliness and its pertinence to teachers employed in the Chicago area. An external library consultant² has indicated that the present library resources, though limited and in need of expansion, are sufficient in most areas to sustain basic research into secondary materials. Both evaluations indicate that additional resources for faculty and library will be required.

In response, the Department of English has committed itself to reallocate funds for the purpose of making the necessary additional appointments of senior staff. The College of Liberal Arts and Sciences will provide sufficient funds through internal reallocation for internships for two-thirds of the projected doctoral students. The Graduate College will provide fellowship support. The campus Academic Resources Board has approved an allocation to the library of \$80,000 in recurring funds for the development of the collections in English and humanities. No further resources will be required for the implementation of this program.

¹ Professor Robert Hanning, Columbia University, *chairperson*; Professor R. Verlin Cassill, Brown University; Professor John Gerber, State University of New York — Albany; and Professor W. Ross Winterrowd, University of Southern California.

² Hendrik Edelman, assistant director for development of collections, Cornell University Libraries.

The chancellor at Chicago Circle and the vice president for academic affairs recommend approval. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Mr. Livingston, this recommendation was approved.

Interim Program in Radio-TV Instruction, Urbana (Report for Information)

(16) The Urbana-Champaign Senate has recommended that an interim program in radio-TV be put into effect with the fall semester 1978, by which time students presently majoring in radio-TV should have completed their course of study.

The interim program would be administered by a committee with representatives from the various units in the College of Communications and would consist of seven courses.¹ Students wishing to study broadcasting would major in either advertising or journalism. The interim program would replace the present curriculum and put into abeyance the present departmental structure and degree programs in radio-TV while the college decides on its long-range plans for broadcast instruction and research.

Neither the budget nor faculty are judged large enough to maintain a high quality, comprehensive program of teaching and research in broadcasting. Until the college has explored the possibilities of outside funding and adopted a long-range plan for broadcasting instruction and research, the proposed interim program would provide a broadcast news option for journalism majors, as well as basic instruction in broadcasting for other students in the college and, to the extent that resources permit, for students outside the college.

The amount of savings that would be realized through this change in program is uncertain due to uncertain student demand for the proposed courses and the extent to which two members of the Division of Broadcasting are able to continue unpaid teaching in the program. Should savings be realized, a part would be used to strengthen broadcast research and graduate study in the Institute of Communications Research, and a part would be used to strengthen broadcast journalism.

Prior to receiving this report, President Howard recognized Miss Ann Anderson, representing the Illinois News Broadcasters Association (INBA), who spoke briefly and presented a written statement, a copy of which is filed with the secretary for record. Briefly, the statement expressed opposition to the action contemplated, characterizing it as an effort "to dismantle the radio-television program now, with no assurance a viable broadcast journalism sequence will be developed within the Department of Journalism . . ." The INBA urged the trustees to refer the matter to a study committee to help decide which course broadcast journalism education would take at the University.

Following discussion and questions of Miss Anderson, the board received the report without further action.

¹ R-TV 252, Television Laboratory; R-TV 261, Principles of Radio and Television Broadcasting; R-TV 291, Special Problems; R-TV 355, Television News; R-TV 368, Radio and Television Regulations; R-TV 462, Seminar in Radio and Television (same as Communications 462); R-TV 463, World Broadcasting (same as Communications 463).

Center for the Study of Reading, Urbana

(17) The Urbana-Champaign Senate has recommended the establishment of a Center for the Study of Reading in the College of Education.

The center will provide a focus for and promote basic research, on an interdisciplinary basis, in reading and cognition. Its major objective will be to serve as a national resource to (1) acquire information about the teaching and learning of reading, (2) make such information accessible to researchers and practitioners in a form in which they can use it, (3) draw together research relevant to reading, now scattered across different scientific fields, and (4) assume leadership in developing national plans and policy for short- and long-range initiatives in reading research.

The center's research will be conducted by faculty from the College of Education and the College of Liberal Arts and Sciences, as well as by visiting scholars. Funding will come over a three-year period from a \$3,396,000 contract with the National Institute of Education. After this period the center will have an opportunity to bid for an additional two-year contract in excess of \$1,000,000 per year. Further, six other contracts totaling \$354,035 will help support the center. State funds will not be used to fund the center nor will they be used should outside funding become unavailable.

The chancellor and the vice president for academic affairs recommend approval. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Mr. Livingston, this recommendation was approved.

Establishment of Departments in the School of Human Resources and Family Studies, Urbana

(18) The Urbana-Champaign Senate has recommended the establishment of four departments in the School of Human Resources and Family Studies.

It is proposed that the present subject matter divisions in the school be established as departments, with each department administering the existing programs as follows:

Department of Family and Consumer Economics

Undergraduate programs include general home economics, home management, and home economics education.

Graduate programs include an M.S. in family and consumption economics, family housing and home management, and general home economics, and a Ph.D. in family and consumption economics.

Department of Foods and Nutrition

Undergraduate programs include foods and nutrition, foods in business, hospital dietetics, restaurant management, and institution management.

Graduate programs include an M.S. in foods and nutrition and a Ph.D. in foods and nutrition.

Department of Human Development and Family Ecology

Undergraduate programs include the child and the family.

Graduate programs include an M.S. in child development and family relationships.

Department of Textiles and Interior Design

Undergraduate programs include apparel design, interior design, retailing of clothing and home furnishings, and textiles and clothing.

Graduate programs include an M.S. in textiles and clothing.

Each department will be organized with a head who will report to the director of the school. The faculty and staff of the school will be assigned to the appropriate departments. Course offerings are to be assigned to the corresponding department and given a course rubric reflecting the departmental name. It is not deemed necessary to establish separate degrees within each department at this time; therefore, the bachelor, master, and doctor of philosophy degrees in home economics will be redesignated degrees in human resources and family studies.

The existing school budget will be allocated among the four departments and the school office; no additional funds will be required for this reorganization, nor is the campus projecting any funding increases in the future because of the reorganization. There will be no change in enrollment projections and no net increase in administrative and clerical costs because of the current divisional organization of the school.

Departmentalization of the school will facilitate the development and improvement of the programs. Because of the diversity of the subject matter, graduate programs, and research, departmentalization will benefit students and faculty by uniting those with common interests. Further, the demand for specialists with doctoral degrees exceeds the supply, and the establishment of departments is expected to increase the school's ability to recruit new staff.

The chancellor and the vice president for academic affairs concur in this recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Mrs. Rader, this recommendation was approved.

Student Health Insurance Contracts

(19) Bids have been received for student health insurance for all campuses for the 1977-78 academic year, with the right reserved to continue such insurance annually thereafter upon mutual agreement between the insurer and the University. The University will not incur liability for additional premiums should the claim payments exceed the premium paid.

The current program includes \$1,000 accidental death and dismemberment coverage for students. However, the quotation submitted by the low bidder on the health insurance coverage (Illinois Hospital and Health Service, Inc.) was judged to be substantially higher than the cost through other available markets. Therefore, it is recommended that an award for this coverage not be made at this time and that competitive bids be requested for this coverage for board action in July.

The insurance premiums in parentheses are the base rates paid to the insurance company. The balance of the fee is for administration of the program and for the estimated premium for accidental death and dismemberment.

Current Program — 1976-77

	<i>Urbana per Semester</i>	<i>Medical Center per Quarter</i>	<i>Chicago Circle per Quarter</i>
Student	\$15 00 (\$13 92)	\$16 00 (\$14 17)	\$17 00 (\$15 50)
Spouse	40 00 (37 03)	42 00 (40 68)	45 00 (44 46)
Child	25 00 (22 18)	26 00 (25 47)	29 00 (27 84)

Proposed Program — 1977-78

	<i>Urbana</i> <i>per Semester</i>		<i>Medical Center</i> <i>per Quarter</i>		<i>Chicago Circle</i> <i>per Quarter</i>	
Student	\$17 00	(\$15 72)	\$19 00	(\$17 06)	\$21 00	(\$18 38)
Spouse	28 00	(26 40)	32 00	(29 94)	36 00	(32 36)
Child	10 00	(8 40)	15 00	(12 85)	17 00	(14 15)

Program Benefits

	<i>Urbana- Champaign</i>	<i>Medical Center</i>	<i>Chicago Circle</i>
Maximum lifetime benefit	\$50,000	\$50,000	\$50,000
Hospital room and board and extra expense	\$50 deductible, 100% of next \$1,000, 80% of excess expense	100% of first \$1,000, 80% of excess expense	100% of first \$1,000, 80% of excess expense
Medical visits — in hospital	\$15 first day, then \$10 per day	\$15 first day, then \$10 per day	\$15 first day, then \$10 per day
Surgical schedule — 1969 California Relative Value Schedule — per unit value	\$30 ¹	\$30	\$30
Ambulance benefit — per disability	\$35	\$35	\$35
Supplemental accident benefit — per accident	\$300	\$300	\$300
Maternity benefit — normal delivery and cesarean	100% of first \$400, 80% of expense after maternity deductible of \$600	100% of first \$400, 80% of expense after maternity deductible of \$600	100% of first \$400, 80% of expense after maternity deductible of \$600
Miscarriage or abortion	\$150	\$150	\$150
Prescription drugs	None	\$20 deductible, \$20 benefit per quarter	\$20 maximum per quarter
X-ray and laboratory	None	None	100%, \$30 maximum per quarter

The deans of students, directors of health services, and student representatives from each campus have concurred in the schedule of benefits to be provided under the contract.

The vice president for administration and comptroller has recommended award of the health insurance contract for 1977-78 to the lowest qualified bidder for all campuses, Illinois Hospital and Health Service, Inc., Rockford, Illinois.

I concur.

On motion of Mr. Livingston, this contract was awarded.

Recommendations of the University Patent Committee

(20) The University Patent Committee submits the following recommendations relating to discoveries or inventions by members of the staff.

I concur in these recommendations.

¹ Increase in benefit.

The Committee on Patents of the Board of Trustees has examined background material related to these inventions and recommends approval.

1. *Apple Cultivar* — Daniel F. Dayton, professor of plant breeding in horticulture, Urbana, and James B. Mowry, professor of horticulture, Urbana, inventors.

On June 21, 1972, the Board of Trustees authorized the University to enter into an agreement to have Purdue Alumni Research Foundation patent and license an apple cultivar that was developed through the cooperative efforts of the agricultural experiment stations at Purdue University, Rutgers University, and the University of Illinois. The University Patent Committee considered the unusual circumstances of this case and the fact that the University contribution of facilities and resources was obviously less than normal. Therefore, the committee recommends that 25 percent of the income received from Purdue Research Foundation from such licensing be distributed to the University of Illinois contributing inventors and that the payment be allocated equally to them in accordance with their signed agreement.

2. *Suckometer* — Gene M. Anderson, associate professor of maternal-child nursing, Medical Center, inventor; sponsored by the U.S. Department of Health, Education, and Welfare.

University Patents, Inc., wishes to file a patent application and to develop this idea commercially. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation, subject to the rights of the sponsor, and that 15 percent of the net income from this idea received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventor.

3. *Use of Ultrasonics to Improve Sectioned and Formed Meat Products* — David B. Anderson, assistant professor of animal science, Urbana, and Glenn R. Schmidt, associate professor of animal science, Urbana, inventors.

University Patents, Inc., wishes to commercialize this idea, which it feels is novel and valuable. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation, and that 15 percent of the net income from this idea received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, such distribution to be allocated 60 percent to Professor Anderson and 40 percent to Professor Schmidt in accordance with their signed agreement.

4. *Simple, Rapid, and Micro High Pressure Liquid Chromatographic Method* — Win L. Chiou, professor of occupational and environmental medicine and director of Pharmacokinetics Laboratory in pharmacy, Medical Center, Mohamed A. F. Gadalla, visiting research associate in pharmacy, Medical Center, and Geoffrey W. Peng, research associate in pharmacy, Medical Center, inventors; sponsored by the U.S. Department of Health, Education, and Welfare.

University Patents, Inc., wishes to commercialize this idea, which it feels is novel and valuable. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation, subject to the rights of the sponsor, and that 15 percent of the net income from this idea received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, such distribution to be allocated 50 percent to Professor Chiou and 25 percent each to Messrs. Gadalla and Peng in accordance with their signed agreement.

5. *Catalysts for Nuclear Fusion* — Ram R. Sharma, professor of physics, Chicago Circle, inventor.

University Patents, Inc., wishes to commercialize this idea, which it feels is novel and valuable. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation and that 15 percent of the net income from this idea received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventor.

6. *Technique for Determining Damage to Materials Due to Excessive Load Application* — Carl J. Altstetter, professor of physical metallurgy, Urbana, inventor; sponsored by the U.S. Army.

University Patents, Inc., reports that it does not wish to commercialize this idea because of policing difficulties. The University Patent Committee recommends that the rights of the University be released to the sponsor, the U.S. Army.

7. *High Resolution Calorimeter for Organic Materials* — John E. Smaardyk, research assistant in physics, Urbana, and Jack M. Mochel, associate professor of physics, Urbana, inventors; sponsored by the National Science Foundation.

University Patents, Inc., reports a lack of marketability for this idea. The University Patent Committee recommends that the University not apply for a patent and that greater rights not be requested from the sponsor.

On motion of Mr. Hahn, these recommendations were approved.

Renewal of Contract with Valley Outpost Health Clinic Organization, Inc., Medical Center

(21) Since 1969 the Medical Center campus and the Valley Outpost Health Clinic Organization, Inc., have operated a clinic in the "valley" neighborhood — an area bounded by Ashland Avenue, Western Avenue, Roosevelt Road, and Sixteenth Street, populated principally by persons of low income.

The contract with a community organization established by area residents assists the University in delivering health care in the neighborhood. The present contract was approved by the board on June 16, 1976, and expires June 30, 1977.

The Medical Center campus wishes to renew the contract for the first six months of FY 1978 at a contract price not to exceed \$15,000, with an option in the University to renew for the remaining six months. The amount for the entire fiscal year, including the renewal term, will not exceed \$30,000 for services. These include clinic publicity, community liaison and coordination, recruitment of residents for employment, and transportation of patients and materials. The present contract is for \$26,400.

Funds are available in the University of Illinois Hospital Income Account.

The chancellor at the Medical Center has recommended renewal of this contract for six months and has recommended that the president be given authority to exercise the option for an additional term of six months. The vice president for administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Hahn, these recommendations were approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader,

Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Subcontract with St. Anthony Hospital (AHES), Medical Center

(22) On October 18, 1972, the Board of Trustees approved a contract between the National Institutes of Health, U.S. Department of Health, Education, and Welfare, and the University of Illinois to establish an Area Health Education System (AHES) in four Illinois planning regions. Under the terms of that contract, expenses incurred by the University for this purpose are reimbursable. In implementing the agreement, the board has approved several subcontracts with other organizations within the state.

The chancellor at the Medical Center campus has recommended that a subcontract be executed during FY 1978 with St. Anthony Hospital, Rockford, Illinois, in an amount not to exceed \$19,000. The contract would specify that:

1. St. Anthony Hospital will plan, develop, and implement an emergency medical technician (paramedic) training program at Rockford.
2. St. Anthony will employ a full-time coordinator to direct the program, including selection of students, scheduling of classes, assignment of instructors, coordination of examinations, and evaluation of students.

On July 21, 1976, the board authorized such a subcontract with St. Anthony Hospital for FY 1977, but the authority was not exercised because of a delay in the approval to use federal funds.

Funds are available from the current contract with the federal government. Approval by federal officials has been requested.

The vice president for administration and the vice president for academic affairs concur.

I recommend approval, subject to approval of appropriate federal officials.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Subcontract with Carle Foundation Hospital (AHES), Medical Center

(23) On October 15, 1975, the Board of Trustees approved an agreement with the Carle Foundation Hospital, Urbana, Illinois, to develop a family practice residency program under the Area Health Education System contract. The authority to implement the agreement was not used in FY 1976 due to unforeseen delays.

The dean of the School of Basic Medical Sciences at Urbana-Champaign now has requested approval of a subcontract, under which the Carle Foundation Hospital provides up to 960 hours of professional services for graduate medical education program development for the period January 1, 1977, through June 30, 1977.¹ The hospital will be reimbursed in an amount not to exceed \$21,600.

The chancellor at the Medical Center campus has recommended approval by the board in order to permit disbursement of funds to the Carle Foundation Hospital for services rendered. Federal funds are available from the Area Health Education System contract.

¹ Carle Foundation Hospital has been performing services for the University since January 1, 1977, without a contract, but with the expectation of payment. Prior approval to execute an agreement covering the current arrangement was not sought because the project was erroneously classified as a research subcontract, which (under a March 12, 1959, action of the board) does not require board approval in advance.

The vice president for academic affairs and the vice president for administration concur.

I recommend approval.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Award of Contract for Roofing Work for FY 1978, Chicago Circle and Medical Center Campuses

(24) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a cost-plus contract for roofing work of a minor nature at the Chicago Circle and Medical Center campuses for the period July 1, 1977, through June 30, 1978, the award being made to Frank Staar & Sons, Inc., Chicago, the low bidder.

This contract will be for roofing work on projects for which the cost of the project is less than \$25,000. Following is a schedule of bids received by the University for this project on May 17, 1977:

<i>Contractor</i>	<i>Percentage of Cost</i>			<i>Total Estimated Fee Payment</i>
	<i>Material</i>	<i>Labor</i>	<i>Subcontract</i>	
	\$13 500	\$33 000	\$3 500	
Frank Staar & Sons, Inc., Chicago	5	68	2	\$24 185
Knickerbocker Roofing Co., Inc., Harvey	25	110	1	39 035

The contractors have bid percentages to be added to estimated costs of materials, labor, and subcontractors which may be furnished. The work will be done as ordered by the Physical Plant Department and will be paid for on the basis of the actual cost of each job plus the contractor's fees as referred to above. No assignment of funds is requested since each project will be covered by a contract work order which will be charged against funds allocated for that project.

It is further recommended that the comptroller be authorized to approve work orders without specific approval of the Board of Trustees on projects for which the total cost of the project is less than \$25,000.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Forsyth, this contract was awarded, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Contract for Rental of Equipment with Operators and Materials, Chicago Circle and Medical Center

(25) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a unit price contract to Ryan Bros., Inc., Chicago, for furnishing the necessary materials and equipment (with operators) for snow removal and minor landscape and site work at the Chicago Circle and Medical Center campuses. The contract is for the period July 1, 1977, through June 30,

1978. The contractor will be compensated for furnishing each item of equipment, with operator, at the rate specified, and material will be supplied at the unit rate specified in the proposal. The estimated cost of the contract is \$35,625.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1978 and will be included in the physical plant and auxiliary enterprises parking operating budget authorization requests for FY 1978 to be submitted to the Board of Trustees. This award is subject to the availability of such funds.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Livingston, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Increase in Contract for Construction of Parking Structure, Medical Center

(26) On June 16, 1976, the Board of Trustees approved the award of contracts for the construction of a parking structure at the Medical Center campus. The contract for general work with the S. N. Nielsen Company, Chicago, provided that the company be assigned the contracts for the plumbing and electrical work.

The Department of Buildings of the city of Chicago has requested that an emergency lighting system be incorporated throughout the parking structure. A proposal has been received from the contractor for \$13,500 to provide the additional work.

Accordingly, the president of the University, with the concurrence of appropriate administrative officers, recommends that the contract with S. N. Nielsen Company be increased by \$13,500 for this work.

Funds are available in the Medical Center Parking Revenue Bonds of 1976 Construction Account.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Velasquez, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Acceptance of Assignment of Engineering Contract for Air Conditioning, Phase IV, Chicago Circle

(27) On December 17, 1969, the Board of Trustees approved the employment of Sargent & Lundy, Chicago, for engineering services for additional air-conditioning capacity for Phase IV buildings at the Chicago Circle campus. These services were required for the cooling facility for the buildings included in the Phase IV expansion of the campus. In FY 1971, the University included the Phase IV air-conditioning project in its capital requests. The General Assembly approved the project, but the governor did not release the funds for construction. The planning phase was completed.

On October 1, 1971, the University assigned the employment agreement to the Illinois Building Authority. Later the project was transferred to the Capital Development Board and the contract assigned. The sum of \$1,757.56 is owed under the contract. The University now desires to pay the balance due the firm and to

terminate the contract, and the Capital Development Board has agreed to assign the agreement to the University in order that this may be accomplished.

The president of the University, with the concurrence of appropriate administrative officers, recommends acceptance of the assignment of the agreement from the Capital Development Board and payment of the balance due Sargent & Lundy.

Funds are available from gifts from private sources at Chicago Circle.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Forsyth, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Amendment to Award of Contracts for Contractors' Fees for Minor Remodeling and New Construction for FY 1978, Chicago Campuses

(28) On May 19, 1976, the Board of Trustees approved the award of cost-plus contracts for minor remodeling and new construction at the Chicago Circle and Medical Center campuses for the period July 1, 1976, through June 30, 1977, with an option by the University to extend these contracts for an additional period of one year upon the same terms and conditions.

The president of the University, with the concurrence of appropriate administrative officers, recommends that the option to extend the contracts, other than the contract for electrical work, through June 30, 1978, be exercised.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Contract for Contractors' Fees for Electrical Work for FY 1978, Chicago Campuses

(29) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a cost-plus contract to G & M Electrical Contractors Co., Chicago, the low bidder, for electrical work for minor remodeling and new construction at the Chicago Circle and Medical Center campuses for the period July 1, 1977, through June 30, 1978. This contract will be for electrical work on projects for which the total cost of the project is less than \$25,000. The following is a schedule of the bids received by the University for this project on April 19, 1977:

<i>Contractor</i>	<i>Percentage of Cost</i>			<i>Total Estimated Fee Payment</i>
	<i>Material</i> \$40 000	<i>Labor</i> \$100 000	<i>Subcontract</i> \$10 000	
G & M Electrical Contractors Co., Chicago	4	35	8	\$37 400
Gibson Electric Co., Inc., Hillside	4	46	5	48 100
Fries Walters Co., Hillside.....	4	51	4	53 000
L. K. Comstock Co., Hillside.....	5	60	5	62 500
Block Electric Company, Chicago..	10	58	6	62 600

The contractors bid percentages to be added to estimated costs of material, labor, and subcontractors which may be furnished. The work will be done as ordered by the Physical Plant Department and will be paid for on the basis of the actual cost of each job plus the contractor's fees as referred to above. No assignment of funds is requested since each project will be covered by a contract work order which will be charged against funds allocated for that project.

It is further recommended that the comptroller be authorized to approve work orders without specific approval of the Board of Trustees on projects for which the total cost of the project is less than \$25,000.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Forsyth, this contract was awarded, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Lease Agreement and Work Order for Remodeling for Community Health Center in Rockton, Medical Center

(30) The president of the University, with the concurrence of appropriate administrative officers, recommends the execution of a lease agreement with the Rockton School District #140, Rockton, Illinois, and authorization of contract work orders for remodeling work to be undertaken in the leased facilities.

The facilities to be leased and remodeled are to be used by the Rockford School of Medicine as a community health center in the Rockton area.

The lease agreement is for rental of a vacant school building and adjacent land located at 325 School Street, Rockton, Illinois. The school building contains approximately 5,000 square feet of building space. The annual rental rate is \$1,800, representing a unit cost of \$0.36 per square foot. The period of the lease is from June 15, 1977, through June 30, 1977, with the option to renew at the same rental rate for four successive one-year periods commencing July 1, 1977. Funds for the rental for this fiscal year are available in the operating budget of the Medical Service Plan Account.

The contract work orders for remodeling will be issued to the following cost-plus contractors:

William J. Scown Building Company (general)
 "Dole" Plumbing (plumbing)
 Gibson Electric Company, Inc. (electrical)

The work will be done as ordered by the Physical Plant Department. The following estimates for the cost of doing the work have been received:

General work	\$15 288
Plumbing work	3 131
Electrical work	2 625
Contingency	2 374
<i>Total estimated cost</i>	<i>\$23 418</i>

Funds for the remodeling are available in the institutional funds operating budget of the Medical Center campus.

Funds for the operation of the Rockton Community Health Center have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1978 and will be included along with the rental cost associated with exercising the lease option in the operating budget authorization request for FY 1978 to be submitted to the Board of Trustees.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Livingston, these recommendations were approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Authorization for Approval of Cost-Plus Contract Work Orders for FY 1978

(31) The Board of Trustees has approved the award of cost-plus contracts for repairs, minor remodeling, and new construction in amounts up to \$25,000 for each project.

The president of the University, with the concurrence of appropriate administrative officers, recommends the following action of the board to include the additional authorization for such projects:

It is further recommended that the comptroller be authorized to approve work orders under these cost-plus contracts up to \$25,000 for each project. Such work orders will be reported in the usual manner in the Comptroller's Report of Contracts Executed.

On motion of Mrs. Rader, this recommendation was approved.

Lease Agreement, Warehouse Facilities, Medical Center

(32) The chancellor at the Medical Center has recommended the execution of a leasing arrangement¹ for the warehousing facility at 1121 South Clinton Street, Chicago, Illinois. The lease of this building and premises is for the period July 1, 1977, through June 30, 1978, with option to renew for successive annual periods until June 30, 1984, under substantially the same terms and conditions. The basic annual rental rate is \$50,690.60. In addition, the University is responsible for all costs associated with the premises including taxes, insurance, repairs, routine operation and maintenance costs, special assessments, and paving indebtedness. In the first year of operation, these expenses are estimated to be:

Taxes and insurance.....	\$27 900 00
Repairs	7 000 00
Routine operation and maintenance.....	28 600 00
Special assessments and paving indebtedness.....	Nil

One-twelfth of the annual sum estimated as necessary to pay expenses relating to taxes and insurance is to be paid monthly to the lessor, and is to be held by the lessor in escrow and applied as required. However, the University will supplement these amounts if additional funds are required for these purposes. The University will assume complete operation, maintenance, and repair responsibilities for the leased premises except that the lessor is to maintain, at his own expense, the structural sufficiency of the roof, foundation, and outside walls.

The building will provide approximately 34,973 square feet of floor area, of which approximately 5,000 square feet is equipped for office use and the remainder for warehouse purposes. The space will provide offices and warehouse facilities for

¹ Ownership of the building and real estate is held in trust, Cosmopolitan National Bank of Chicago, Trustee, Trust No. 10269, principal trust beneficiary Milton Podolsky. The premises are leased to Joseph E. Seagram & Sons, Inc., an Indiana corporation, successor in interest to the House of Seagram, Inc., a Delaware corporation. The premises are subleased to Joseph S. Beale, Lawrence P. Levy, and Norman O. Stava, individually, jointly, and severally, with whom the University would enter into the above-mentioned proposed lease agreement.

the Medical Center Purchasing Office and storage space for the Physical Plant Department.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1978 and will be included in the physical plant operating budget authorization request for FY 1978 to be submitted to the Board of Trustees. This lease is subject to the availability of such funds.

I concur.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Lease of Space for Division of Services for Crippled Children in Chicago

(33) The president of the University, with the concurrence of the appropriate administrative officers, recommends renewal and amendment of the lease for the office of the Division of Services for Crippled Children in Chicago, subject to the availability of funds. The lease would be for the period July 1, 1977, through June 30, 1978, as follows:

<i>Location</i>	<i>Rentable Sq. Ft.</i>	<i>Annual Rental</i>	<i>Cost per Sq. Ft.</i>
43 East Ohio Street, Chicago.....	5 817	\$38 392 20	\$6 60

The renewal of this lease is for the same amount of rental space, but at a higher rate. The present rate is \$6.25 per square foot, for a total annual cost of \$36,356.25.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1978 and will be included in the Division of Services for Crippled Children operating budget authorization request for FY 1978 to be submitted to the Board of Trustees. This lease is subject to the availability of such funds.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Lease of Space for Division of Services for Crippled Children in Springfield

(34) The president of the University, with the concurrence of the appropriate administrative officers, recommends renewal and amendment of the lease for the office of the Division of Services for Crippled Children in Springfield, subject to the availability of funds. The lease would be for the period July 1, 1977, through June 30, 1978, as follows:

<i>Location</i>	<i>Rentable Sq. Ft.</i>	<i>Annual Rental</i>	<i>Cost per Sq. Ft.</i>
Iles Park Place, Sixth and Ash Street, Springfield.....	7 849	\$52 980 75	\$6 75

The renewal of this lease is for the same amount of rental space, but at a higher rate. The present rate is \$6.32 per square foot, for a total annual rental of \$49,605.72.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1978 and will be included in the Division of Services for Crippled Children operating budget authorization request for FY 1978 to be submitted to the Board of Trustees. This lease is subject to the availability of such funds.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Extension of Lease Agreements of Property, Urbana-Champaign Campus

(35) The president of the University, with the concurrence of the appropriate administrative officers, recommends that the University of Illinois Foundation be requested to enter into agreements extending the leases of the following properties at the Urbana-Champaign campus for the terms and conditions as indicated and to sublease the properties to the University, subject to the availability of funds, on a fiscal year basis.

<i>Address</i>	<i>Term of Lease Agreement</i>	<i>Annual Rental</i>
26 East Springfield Avenue, Champaign	7/1/77-6/30/80	\$ 10 200 00
807 South Lincoln Avenue, Urbana	11/9/77-6/30/81	15 912 72
505 East Green Street, Champaign	7/1/77-6/30/80	112 000 00
1115 West Oregon Street, Urbana (second floor)	7/1/80-6/30/82	114 000 00
	7/1/77-6/30/80	4 500 00

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1978 and will be included in the operations and maintenance operating budget authorization request for FY 1978 to be submitted to the Board of Trustees. These lease agreements are subject to the availability of such funds.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Livingston, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Lease of Space for Cooperative Extension Service

(36) The president of the University, with the concurrence of appropriate administrative officers, recommends the execution by the comptroller and the secretary of extensions of leases for the period July 1, 1977, to June 30, 1978, at various locations within the state to provide space for cooperative extension activities. The details of the proposed leases recommended for execution are as follows:

<i>Location/Lessor/Sq. Ft.</i>	<i>Present Payment Annual/Sq. Ft.</i>	<i>Proposed Payment Annual/Sq. Ft.</i>
Cook County Farm Bureau, Rolling Meadows 3,346 sq. ft.	\$20,580 \$6.15/sq. ft.	\$20,580 \$6.15/sq. ft.
Hancock County 4-H Bldg. and Grounds Corp., Carthage 9,170 sq. ft., including 7,250 sq. ft. in two exhibition barns and an evaluation laboratory for 4-H and adult functions authorized as needed	\$15,191 (plus janitorial services) \$1.66/sq. ft.	\$15,191 (plus janitorial services) \$1.66/sq. ft.
Henry County Farm Bureau, Cambridge 4,681 sq. ft., plus garage space for test plot supplies and machinery	\$12,149 \$2.60/sq. ft.	\$12,149 \$2.60/sq. ft.
Jefferson County Extension Education Bldg. Association, Mt. Vernon 3,000 sq. ft.	\$21,480 \$7.16/sq. ft.	\$22,680 \$7.56/sq. ft.
Robert L. Lewis and Raymond Athey, 985 West Pershing Road, Decatur 3,520 sq. ft.	\$8,775 \$2.49/sq. ft.	\$12,000 (plus utilities and janitorial services) \$3.41/sq. ft.
St. Clair County Farm Bureau, 116 South Charles Street, Belleville 2,309 sq. ft.	\$9,813.25 \$4.25/sq. ft.	\$10,213.25 \$4.42/sq. ft.
Will County Farm Bureau, Joliet 2,686 sq. ft.	\$10,744 \$4.00/sq. ft.	\$10,744 \$4.00/sq. ft.

Funds will be included in the County Extension Trust Fund operating budget authorization request for FY 1978 to be submitted to the Board of Trustees. The lease agreements above are subject to the availability of such funds.

<i>Location/Lessor/Sq. Ft.</i>	<i>Present Payment Annual/Sq. Ft.</i>	<i>Proposed Payment Annual/Sq. Ft.</i>
Jacksonville County Extension Facilities, Inc., Murphysboro 7,200 sq. ft.	\$9,200 (plus utilities and janitorial services) \$1.28/sq. ft.	\$11,200 (plus utilities and janitorial services) \$1.56/sq. ft.

Funds are being requested in a contract with the State of Illinois Office of Education and the operating budget authorization for the County Extension Fund for FY 1978 to be submitted to the Board of Trustees. This lease is subject to the receipt of said contract and the availability of the funds indicated.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mrs. Rader, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Employment of Bond Counsel, Parking Structure, Chicago Circle, and Single-Student Residence, Medical Center

(37) On March 23, 1977, the board approved the construction of Parking Structure #2 at the Chicago Circle campus, and on April 20, 1977, the board approved the construction of a resident facility for single students at the Medical Center campus — both to be financed by revenue bonds to be issued by the University.

The Board of Higher Education has approved both projects as noninstructional facilities.

The university counsel has reported that in order to proceed with financing and development of the projects it would be desirable for the University now to engage special bond counsel to provide legal assistance. He has recommended the employment of the law firm of Chapman & Cutler of Chicago to act as bond counsel for the University in connection with the issuance of the revenue bonds to finance the construction of the above facilities. The firm has previously represented the University, and the services have been satisfactory.

I concur.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Regulations Governing Procurement and Bidding at State Systems Universities in Illinois

(38) The Illinois Purchasing Act, as amended, requires each state agency annually to update and file rules and regulations governing its procurement practices and procedures and requires that such rules and regulations shall be filed and become effective in accordance with an act entitled "An Act Concerning Administrative Rules."

The Regulations Governing Procurement and Bidding at the University of Illinois were originally approved on April 17, 1958, and were updated on April 15, 1970, pursuant to the Illinois Purchasing Act.

Uniform Regulations Governing Procurement and Bidding at State Systems Universities in Illinois effective June 25, 1975, were collectively developed by staffs of the state senior public universities of the four governing boards to achieve more efficient, coordinated purchasing for all higher education as promoted by a number of state agencies as well as the Joint Council on Higher Education. The University of Illinois Board of Trustees approved these uniform regulations on January 15, 1975.

The staffs of the universities have again collaborated to develop updating amendments to the uniform regulations.

The president of the University, with the concurrence of appropriate administrative officers, recommends that the board approve and adopt the amendments to the Regulations Governing Procurement and Bidding at State Systems Universities in Illinois, effective June 25, 1977, as regulations of the University of Illinois required by the Illinois Purchasing Act, and further recommends that the board authorize the filing of these regulations with the secretary of state as required by law. Upon such filing with the secretary of state, all prior regulations of the University issued pursuant to the Illinois Purchasing Act shall be deemed to be superseded. (A copy of the amendments proposed has been filed with the secretary of the board.)

On motion of Mr. Forsyth, these recommendations were approved, and authority was given as recommended.

Purchases

(39) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 697 712 40
<i>From Institutional Funds</i>	
Recommended	11 886 377 42
<i>Grand Total</i>	<u>\$12 584 089 82</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mrs. Rader, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson. Mr. Velasquez asked to be recorded as not voting on Item No. 76 — coin-operated games, Illini Union, Urbana.

Report of Purchases Approved by the Vice President for Administration

(40) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(41) The comptroller's monthly report of contracts executed was presented.

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Illinois Cancer Council	Control and rehabilitation of patients with head and neck malignancies	\$ 262 143
Northwestern University 4253-417-91-02	Electroencephalograph analyses on uremic patients	13 800
State of Illinois Department of Mental Health 17-121-105	Residency training in psychiatry	15 000
University of Iowa No. 09617	Calcium metabolism in the pregnant diabetic and her newborn	6 238
<i>Total</i>		<u>\$ 297 181</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Children's Memorial Hospital (subcontract under HEW N01-AI-22529)	Evaluation of histocompatibility matching in renal transplantation	\$ 12 211
Polytechnic, Inc. (subcontract under EPA Grant R805003-01)	Gas analyses for health effect of aerosols emitted from an activated sludge plant	7 698
Rock Valley College	Provide professional services in support of the geriatric aide program	8 000
Rush-Presbyterian-St. Luke's Medical Center (subcontract under HEW N01-CP-43318)	Studies of the molecular mechanism of carcinogenesis by oncogenic viruses	22 230
<i>Total</i>		<u>\$ 50 139</u>

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Gibson Electric Company, Inc.	Electrical work: Install additional lighting and communication systems for Medical Center parking lots	\$ 8 249
<i>Total</i>		<u>\$ 8 249</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
American Soybean Association Research Foundation	Improved equipment for pesticide application in soybeans	\$ 30 030
Chicago State University PI-10	Provide PLATO IV terminals and services	19 350
Electric Power Research Institute, Inc. RP 1063-1	Develop improved ability to assess thermal tolerance of largemouth bass population	100 000
Florida State University	National Court Services Evaluation	16 670
Johns Hopkins University, School of Medicine	Participation in PLATO Health Sciences Education Network	9 402
Southern Illinois University PI-1	Provide PLATO IV terminals and services	5 235
State of Illinois Department of Conservation LR 0006	Sediment in Sanganois and Batchtown wildlife areas	15 000
State of Illinois Institute for Environmental Quality: No. 20.095	Outdoor recreation for urban Illinois	49 587
No. 80.076	Demonstrate water quality enhancement techniques on the Fox Chain of Lakes	40 000
	Identify feasible alternatives to the use of gas for drying grain on the farm and at elevators	9 900
State of Illinois Secretary of State, Illinois State Library	Illinois library research and reference services	20 000
State of Minnesota Department of Corrections	Provide daily, on-line consulting and monitoring of the Red Wing PLATO site	15 000
United States Air Force F19628-77-C-0138	Study the physical mechanisms underlying low-frequency noise generated by interface states in metal-oxide-semiconductor and charge-coupled devices	242 538
United States Bureau of Mines J0177076	Effectiveness in stabilizing surface areas through the backfilling of abandoned bituminous coal mine voids	45 000
United States Department of Agriculture 12-14-1001-981	Research on foreign animal diseases	7 200
United States Department of Housing and Urban Development H-2653	Report on design and management factors in HUD-assisted housing	95 436
United States Energy Research and Development Administration EE-77-S-02-4319	Develop and test a single-stage variable slit width aerosol-size classifier	41 740
Washington University Graduate Institute of Education	Case studies in science education	9 550
<i>Total</i>		<u>\$ 771 638</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Hope College (subcontract under EPA Grant 68-02-2704)	Analyze mutagenic properties of pesticides used in commercial corn production	\$ 51 628
<i>Total</i>		\$ 51 628

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Illinois Archaeological Survey	Conduct archaeological excavation and laboratory analysis	\$ 14 015
Merck, Sharp, and Dohme Research Laboratories	Efficacy of amprolium in the treatment of coccidiosis	13 000
United States Air Force: AFOSR-76-2989	Electronic structure of solids, surfaces, and interfaces	52 300
F33615-75-C-1291	Surface wave filter universal blank design	80 165
United States Energy Research and Development Administration: EY-76-C-02-1195	Elementary particle interactions in the high-energy region	735 488
EY-76-S-02-2791	Application of assembled data to input-output energy model to determine energy used in specific building types	59 162
United States Navy: N00014-75-C-0918	Hydrogen in and on metals	50 000
N00014-75-C-0942	Investigate atom transfer reactions in electrochemical systems	25 000
<i>Total</i>		\$1 029 130

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber & DeAtley, Inc.	Cost-plus contract—general work: Replace areas of loose and damaged quarry tile flooring in the Intramural-Physical Education Building	\$ 13 540
<i>Total</i>		\$ 13 540

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
University of Puerto Rico, Mayaguez Campus (subcontract under AID/TA/C-1294)	General support of INTSOY activities	\$ 120 040
<i>Total</i>		\$ 120 040

Summary

Amount to be paid to the University:		
Medical Center.....		\$ 297 181
Urbana-Champaign.....		1 800 768
<i>Total</i>		\$2 097 949
Amount to be paid by the University:		
Medical Center.....		\$ 58 388
Urbana-Champaign.....		185 208
<i>Total</i>		\$ 243 596

This report was received for record.

Report of Investment Transactions through May 31, 1977

(42) The comptroller presented the investment report as of May 31, 1977.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

Date	Face Value or Number of Shares	Security	Cost or Yield (Percent)	Amount
Sales:				
4/25	\$ 75 000	Commercial Credit demand notes	\$ 75 000	\$ 75 000 00
5/5	7 000	City Products demand notes	7 000	7 000 00
5/26	12 000	City Products demand notes	12 000	12 000 00
Purchase:				
4/25	\$ 75 000	Associates demand notes	4.87%	\$ 75 000 00

Changes in Other Investments (Under Comptroller's Authority)

Date	Face Value or Number of Shares	Security	Cost or Yield (Percent)	Amount
Sales:				
4/15	\$ 2 000	Associates demand notes	\$ 2 000	\$ 2 000 00
4/15	1 000	Household Finance demand notes	1 000	1 000 00
5/5	1 200 shs	Duke Power common stock..	26 400	26 204 16
5/11	\$ 800 000	First National Bank of Chicago 5 percent open-end time deposit	800 000	800 000 00
5/26	2 000 000	First National Bank of Chicago 5 percent open-end time deposit	2 000 000	2 000 000 00
Purchases:				
4/1	\$ 3 000	Household Finance demand notes	5.13%	\$ 3 000 00
5/5	20 000	U.S. Treasury bills due 9/20/77.	4.58	19 655 00
5/6	20 000	U.S. Treasury bills due 7/26/77.	4.21	19 812 23
5/9	2 000 000	First National Bank of Chicago 5 percent open-end time deposit	5.00	2 000 000 00
5/10	1 500 000	Harris Trust & Savings Bank 5.65 percent certificate of deposit due 11/7/77.....	5.65	1 500 000 00
5/10	13 000	U.S. Treasury 3½ percent bonds due 6/15/83	6.26	10 887 50
5/11	1 008 630	Continental Bank 5.20 percent time deposit due 8/9/77.....	5.20	1 008 629 63
5/16	160 000	U.S. Treasury bills due 7/26/77.	4.88	158 475 87
5/16	140 000	U.S. Treasury bills due 8/18/77.	5.06	138 175 88
5/17	145 000	U.S. Treasury bills due 9/20/77.	5.19	142 411 75
5/17	225 000	U.S. Treasury bills due 4/4/78..	5.69	214 112 37
5/18	2 000 000	Northwest National Bank of Minneapolis 5.85 percent certificate of deposit due 11/15/77.....	5.85	2 000 000 00
5/23	200 000	First National Bank of Chicago 5.45 percent certificate of deposit due 9/21/77	5.45	200 000 00
5/23	100 000	U.S. Treasury bills due 3/7/78..	5.81	95 560 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
5/31	\$1 000 000	Continental Bank 5.35 percent time deposit due 7/5/77.....	5.35%	\$1 000 000 00
5/31	2 000 000	State Street Bank and Trust 5.90 percent certificate of deposit due 10/17/77 dated 5/25/77.....	5.85	2 000 334 14

On motion of Mr. Livingston, this report was approved as presented.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

DEGREES CONFERRED

The secretary presented for record the following list of degrees conferred on candidates at the Chicago Circle, Medical Center, and Urbana-Champaign campuses on the dates indicated.

Summary

Chicago Circle

Degrees Conferred August 16, 1976

College of Business Administration	
Bachelor of Science.....	70
College of Engineering	
Bachelor of Science.....	28
College of Liberal Arts and Sciences	
Bachelor of Science.....	55
Bachelor of Arts.....	138
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(193)</i>
College of Education	
Bachelor of Arts.....	11
College of Architecture and Art	
Bachelor of Arts.....	19
Bachelor of Architecture.....	11
<i>Total, College of Architecture and Art.....</i>	<i>(30)</i>
Graduate College	
Master of Arts.....	18
Master of Science.....	25
Master of Social Work.....	4
Master of Urban Policy and Planning.....	3
Doctor of Philosophy.....	15
<i>Total, Graduate College.....</i>	<i>(65)</i>
<i>Total, Degrees Conferred at Chicago Circle, August 16, 1976.....</i>	<i>397</i>

Degrees Conferred December 6, 1976

College of Business Administration	
Bachelor of Science.....	99
College of Engineering	
Bachelor of Science.....	52

College of Liberal Arts and Sciences	
Bachelor of Science.....	62
Bachelor of Arts.....	182
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(244)</i>
College of Education	
Bachelor of Arts.....	41
College of Health, Physical Education, and Recreation	
Bachelor of Science.....	13
College of Architecture and Art	
Bachelor of Arts.....	37
Bachelor of Architecture.....	8
<i>Total, College of Architecture and Art.....</i>	<i>(45)</i>
Graduate College	
Master of Arts.....	55
Master of Social Work.....	2
Master of Science.....	39
Master of Urban Policy and Planning.....	3
Doctor of Philosophy.....	14
<i>Total, Graduate College.....</i>	<i>(113)</i>
<i>Total, Degrees Conferred at Chicago Circle, December 6, 1976.....</i>	
<i>607</i>	
<i>Degrees Conferred March 21, 1977</i>	
College of Business Administration	
Bachelor of Science.....	127
College of Engineering	
Bachelor of Science.....	56
College of Liberal Arts and Sciences	
Bachelor of Science.....	59
Bachelor of Arts.....	137
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(196)</i>
College of Education	
Bachelor of Arts.....	38
College of Health, Physical Education, and Recreation	
Bachelor of Science.....	15
College of Architecture and Art	
Bachelor of Arts.....	21
Bachelor of Architecture.....	13
<i>Total, College of Architecture and Art.....</i>	<i>(34)</i>
Graduate College	
Master of Arts.....	17
Master of Science.....	24
Master of Social Work.....	1
Master of Urban Policy and Planning.....	2
Doctor of Philosophy.....	7
<i>Total, Graduate College.....</i>	<i>(51)</i>
<i>Total, Degrees Conferred at Chicago Circle, March 21, 1977.....</i>	
<i>517</i>	
<i>Degrees Conferred June 21, 1977</i>	
College of Business Administration	
Bachelor of Science.....	247
College of Engineering	
Bachelor of Science.....	111
College of Liberal Arts and Sciences	
Bachelor of Science.....	175
Bachelor of Arts.....	427
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(602)</i>

College of Education	
Bachelor of Arts.....	92
College of Health, Physical Education, and Recreation	
Bachelor of Science.....	31
Jane Addams College of Social Work	
Bachelor of Social Work.....	9
College of Architecture and Art	
Bachelor of Arts.....	53
Bachelor of Architecture.....	50
<i>Total, College of Architecture and Art.....</i>	<i>(103)</i>
Graduate College	
Master of Arts.....	48
Master of Science.....	44
Master of Social Work.....	109
Master of Urban Policy and Planning.....	3
Doctor of Philosophy.....	11
Doctor of Arts.....	1
<i>Total, Graduate College.....</i>	<i>(216)</i>
<i>Total, Degrees Conferred at Chicago Circle, June 12, 1977.....</i>	<i>1,411</i>

Medical Center

Degrees Conferred September 4, 1976

Graduate College	
Doctor of Philosophy.....	10
Master of Science.....	14
Master of Science in Nursing.....	11
<i>Total, Graduate College.....</i>	<i>(35)</i>
School of Public Health	
Master of Public Health.....	44
College of Dentistry	
Doctor of Dental Surgery.....	2
Bachelor of Science.....	75
<i>Total, College of Dentistry.....</i>	<i>(77)</i>
College of Nursing	
Bachelor of Science.....	39
College of Pharmacy	
Bachelor of Science.....	8
School of Associated Medical Sciences	
Bachelor of Science.....	1
<i>Total, Degrees Conferred at the Medical Center, September 4, 1976..</i>	<i>204</i>

Degrees Conferred December 4, 1976

Graduate College	
Doctor of Philosophy.....	7
Master of Science.....	19
Master of Science in Nursing.....	19
<i>Total, Graduate College.....</i>	<i>(45)</i>
School of Public Health	
Master of Public Health.....	17
College of Medicine	
Doctor of Medicine (Chicago).....	3
Doctor of Medicine (Rockford School of Medicine).....	2
<i>Total, College of Medicine.....</i>	<i>(5)</i>
College of Nursing	
Bachelor of Science.....	21

College of Pharmacy	
Bachelor of Science.....	10
<i>Total, Degrees Conferred at the Medical Center, December 4, 1977....</i>	98
<i>Degrees Conferred March 19, 1977</i>	
Graduate College	
Doctor of Philosophy.....	10
Master of Science.....	5
Master of Science in Nursing.....	6
<i>Total, Graduate College.....</i>	(21)
School of Public Health	
Master of Public Health.....	2
College of Nursing	
Bachelor of Science.....	12
<i>Total, Degrees Conferred at the Medical Center, March 19, 1977.....</i>	35
<i>Degrees Conferred June 3, 1977</i>	
Graduate College	
Doctor of Philosophy.....	6
Master of Science.....	16
Master of Science in Nursing.....	18
<i>Total, Graduate College.....</i>	(40)
School of Public Health	
Master of Public Health.....	15
College of Dentistry	
Doctor of Dental Surgery.....	123
College of Medicine	
Doctor of Medicine (Chicago).....	211
Doctor of Medicine (Peoria School of Medicine).....	34
Doctor of Medicine (Rockford School of Medicine).....	22
<i>Total, College of Medicine.....</i>	(267)
College of Nursing	
Bachelor of Science.....	164
College of Pharmacy	
Bachelor of Science.....	204
School of Associated Medical Sciences	
Bachelor of Science.....	152
<i>Total, Degrees Conferred at the Medical Center, June 3, 1977.....</i>	965

Urbana-Champaign

Degrees Conferred May 15, 1977

Graduate College	
Doctor of Philosophy.....	149
Doctor of Musical Arts.....	3
Doctor of Education.....	14
Master of Arts.....	142
Master of Science.....	450
Master of Music.....	29
Master of Education.....	117
Master of Social Work.....	48
Master of Accounting Science.....	23
Master of Architecture.....	73
Master of Business Administration.....	93
Master of Comparative Law.....	10
Master of Computer Science.....	4
Master of Extension Education.....	1
Master of Fine Arts.....	14

Master of Landscape Architecture.....	9
Master of Urban Planning.....	9
Advanced Certificate.....	26
Certificate of Advanced Study in Librarianship.....	2
<i>Total, Graduate College</i>	(1,216)
College of Agriculture	
Bachelor of Science.....	452
College of Commerce and Business Administration	
Bachelor of Science.....	670
College of Communications	
Bachelor of Science.....	168
College of Education	
Bachelor of Science.....	177
College of Engineering	
Bachelor of Science.....	522
College of Fine and Applied Arts	
Bachelor of Architecture.....	1
Bachelor of Arts.....	4
Bachelor of Fine Arts.....	119
Bachelor of Landscape Architecture.....	12
Bachelor of Music.....	26
Bachelor of Science.....	198
Bachelor of Urban Planning.....	15
<i>Total, College of Fine and Applied Arts</i>	(375)
College of Liberal Arts and Sciences	
Bachelor of Arts.....	799
Bachelor of Science.....	737
<i>Total, College of Liberal Arts and Sciences</i>	(1,536)
College of Applied Life Studies	
Bachelor of Science.....	105
College of Law	
Juris Doctor.....	164
College of Veterinary Medicine	
Bachelor of Science.....	85
Doctor of Veterinary Medicine.....	84
<i>Total, College of Veterinary Medicine</i>	(169)
School of Social Work	
Bachelor of Social Work.....	46
<i>Total, Degrees Conferred at Urbana-Champaign Campus, May 15, 1977</i>	5,600

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule for the next three regular meetings: July 20, Chicago Circle; September 21, Medical Center; October 19, Urbana.

He also announced that an executive session had been requested and would be convened after the meeting to consider a report on pending litigation and an employment matter.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Litigation Initiated by Leonard Gordon

(43) A complaint against the University has been filed in the United States District Court for the Eastern District of Illinois by Leonard Gordon, an employee in the University Office of Personnel Services, charging violation of Title VII of the Civil Rights Act of 1964.

The complaint alleges that the University has committed certain employment practices against the plaintiff which violate Title VII. It is alleged that the plaintiff during 1968 and 1969 complained that the University was violating Title VII by engaging in acts which had the effect of depriving numerous individuals of University employment opportunities because of their race. It is further alleged that thereafter the University committed certain unlawful acts of retaliation against the plaintiff because of his previous complaints, thereby violating the rights accorded the plaintiff by Title VII. The complaint seeks \$156,600 in actual damages and \$100,000 in punitive damages, plus reasonable attorneys' fees, interest, and costs.

The university counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter and to defend the suit.

I concur.

The student advisory vote was: Aye, Mr. Matthews, Mr. Volgman; no, none; absent, Mr. Conlon.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

REPORT ON PRESIDENT'S SALARY

Mr. Howard asked that staff and others be excused, with the exception of the secretary and the comptroller and vice president for administration. He then asked Mr. Brady to review comparative data on presidential salaries. Mr. Brady presented information obtained on a confidential basis from Big Ten institutions as well as information concerning fringe benefits and other aspects of presidential compensation at other institutions. He noted that the president of the University of Illinois ranks somewhat above the median (fourth place) in cash salary among the Big Ten institutions and noted that in recent years the board has approved a recommendation to increase the president's salary at somewhat less than the overall percentage approved for faculty and staff. The present salary of the president is \$61,083, and Mr. Brady indicated that, in the budget to be submitted to the Board of Trustees, it would be his intention to recommend an increase of 4.8 percent, thus raising the salary to a total of \$64,000. The same percentage increase would be applied to the salaries of the chancellors.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

July 20, 1977



The July meeting of The Board of Trustees of the University of Illinois was held in Room 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, July 20, 1977, beginning at 9:30 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Mr. Robert J. Lenz and Governor James R. Thompson were absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus. Miss Gretchen Winter, Chicago Circle campus, was absent.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meeting of March 23, 1977, copies of which had previously been sent to the board.

On motion of Mr. Forsyth, these minutes were approved as printed on pages 223 to 245 inclusive.

RECOGNITION OF NEW STUDENT TRUSTEES

President Howard recognized and presented two of the three new non-voting student trustees, who will serve from July 1, 1977, through June 30, 1978. Present were Miss Cathy Conlon, nursing student from the Medical Center campus, and Mr. Cornele Overstreet, law student from the Urbana campus. Miss Gretchen Winter, from Chicago Circle, was unable to attend. Mr. Howard spoke briefly on the opportunities and responsibilities of student trustees and welcomed Miss Conlon and Mr. Overstreet to service on the board.

PRESENTATION, RESOLUTIONS FOR VICE PRESIDENT ELDON JOHNSON AND CHANCELLOR JACK PELTASON

President Howard presented the following resolutions of tribute and appreciation from the Board of Trustees:

Eldon L. Johnson

For eleven years as vice president of the University, Eldon L. Johnson has enhanced the reputation of this institution as a center of higher education for the people of this state and a valued resource for newly formed universities in undeveloped countries of the world.

When he arrived at the University in 1966, he had already served in important administrative posts at the University of Oregon, as president of the University of New Hampshire, and as president of the Great Lakes Colleges Association. He had also served, and still serves, as member and consultant for African universities to the Overseas Liaison Committee of the American Council on Education. To his first responsibilities here, for University relationships with the federal government and continuing education and public service, were later added those as the chief academic officer of the University.

His scholarly abilities and judgment have made him a valued adviser to other educational administrators, here and abroad, especially those with responsibility for the development of new institutions in Africa. The University, the American Council on Education, and the United States Agency for International Development have benefited from his skillful and diplomatic representation.

At home, his experience has been of great value to the University in the interpretation and solution of complex problems arising from its relationships with the federal government. Similarly, his knowledgeable

leadership in the field of continuing education and public service has helped to place the resources of the University at the disposal of a growing number of citizens of the state.

Now, upon his retirement, the Board of Trustees honors Eldon L. Johnson not only for the intellectual quality of his representation of the University, but for the style and grace which he has brought to his tasks.

The president and other administrative officers wish to join in this expression of appreciation and good wishes to him and to Mrs. Johnson for the years ahead.

Jack W. Peltason

For ten years Dr. Jack W. Peltason has served as the first chancellor at the Urbana-Champaign campus of the University of Illinois. This summer he will leave the University, after twenty-three years of service, to become the president of the American Council on Education.

His contribution to the University, both as scholar and administrator, has been of the highest distinction. The author of several books, including a widely used political science text, he has steadfastly maintained his status as a productive political scientist, including service as president of the American Political Science Association, 1967-68.

As dean of the College of Liberal Arts and Sciences, he led efforts in intercollege relations, curricular innovation, improvement of teaching, and communications with students. However, it was in his tenure as chancellor following his return to the University in 1967 that his dedication to the institution was most clearly tested and fulfilled. In that unsettled time, unprecedented demands were made upon higher education throughout the nation. Through those difficult years, Jack Peltason provided leadership, humanity, and an indispensable sense of humor. With energy and patience he was able to maintain communications among disputing parties and to work effectively for satisfactory solutions.

Problems of campus disorder were succeeded by the problems of budget stringencies which we continue to face. He has effectively led the campus in its efforts to maintain quality and progress within tightening financial constraints.

As he leaves now to assume this new post of national educational leadership, the Board of Trustees wishes to convey the thanks of the University to Jack Peltason and its hope for continued success and happiness for him and Mrs. Peltason in the years ahead.

The president and other administrative officers of the University join in this expression of appreciation and admiration of their friend and colleague.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current inter-

est, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

Report on Actions of the General Assembly

President Corbally presented the following review of the work of the General Assembly with regard to the University of Illinois:

Each of you has read and heard reports of the actions affecting higher education and the University of Illinois taken by the Illinois General Assembly during its recent session. My purpose today is not to repeat the details of each of those actions, but rather to highlight a few significant events and to comment briefly upon the general tone of the session and of our relationships with the General Assembly and with other agencies of state government.

In round numbers, appropriations in support of all those activities included in the category, higher education, for Fiscal Year (FY) 1978 are \$60 million above appropriations for FY 1977. This \$60 million includes approximately \$50 million in general revenue funds and approximately \$10 million in income funds, the latter increase reflecting increases in tuition levels at senior universities. It should be remembered that appropriations for FY 1977 following the restoration by the General Assembly of funds reduced by then Governor Walker included sufficient funds to support an additional 2 percent salary increase (beyond the 2.5 percent approved by Governor Walker) for the entire contract year, but that the restoration of funds was done by the General Assembly based upon an understanding that that additional increase would not be effective until January 1977. The base used by the General Assembly and by Governor Thompson for FY 1977 was, however, the appropriations base rather than the expenditure base so that the annualization of the cost of the additional 2 percent salary increase was in the base rather than considered to be "new money" for FY 1978. This technical detail results in the ability to use all new 1978 funds for new purposes, and the support of this method of calculating the base by the General Assembly, by the Bureau of the Budget, and by Governor Thompson was another indication of the understanding which higher education received in this session.

For the University of Illinois, appropriations for FY 1978 are \$22 million above appropriations for FY 1977 including retirement system funding and including \$4 million in new income due to the tuition increase. With retirement fund (\$5.5 million), income fund (\$4 million), and Agricultural Premium Fund (\$0.4 million) increases excluded, the University received an increase of about \$12 million in General Revenue Fund (GRF) support or a 5.25 percent increase in GRF support for FY 1978 over FY 1977. Without dwelling upon the point, the income fund increase of \$4 million is a significant amount when compared with the GRF increase of \$12 million (exclusive of retirement funding) and does have a real rather than a token impact upon our ability to meet our needs. In terms of the one-third ratio of tuition support to tax support recommended by the Illinois Board of Higher Education, FY 1978 is the first year for some time that resource increases for the University meet that recommendation.

In summary, Governor Thompson stated early in his term that without new sources of revenue he could support no more than an increase of \$50 million in appropriations to higher education for FY 1978 and that he would support tuition increases if governing boards found such increases to be essential. In his action in signing appropriations to higher education, he was faithful to that statement. The General Assembly sent the governor appropriations representing increased general revenue spending in the amount of \$64 million; these measures were reduced by Governor Thompson to the \$50 million level in accordance with the allocation of

\$50 million suggested by (but not supported by) the Illinois Board of Higher Education. Major reductions included funds to increase a 5 percent average salary increase to 5.5 percent, to provide for estimated utility cost increases of 12.5 percent rather than 10 percent, and to provide for State Universities Retirement System (SURS) funding at the gross payout level rather than at the net payout level.

The SURS situation is worthy of special comment. Through actions of this Board of Trustees and of the Illinois Board of Higher Education special priority attention was focused upon SURS funding problems. A legislative strategy was adopted with the full support of the administration of the university systems which forced the General Assembly to pay particular attention to the funding of SURS rather than having that problem "buried" in each university system appropriation bill. Two legislators from the Urbana-Champaign area — Senator Weaver and Representative Wikoff — worked with other legislators to insist that obligations to SURS be considered separately and not merely in catchall amendments to university appropriations bills. The result was that, for the first time in many years, the General Assembly appropriated funds to SURS at the gross rather than at the net payout level. While Governor Thompson reduced this appropriation to the net payout level, the fact that he was dealing with retirement system appropriations in a separate bill led to his public recognition of the problem of our retirement system and to his inclusion of retirement system funding among the six high priority concerns to which he has asked the Illinois Board of Higher Education to address itself and to which he has committed himself and his staff to address themselves. This set of actions represents a major step forward toward the achievement of a plan for solving a basic problem in Illinois higher education.

I should also mention the atmosphere which we encountered in our hearings before the committees of the General Assembly. We were asked probing questions about faculty workloads, about research activities, about faculty and staff travel, about admissions procedures, about efforts in remedial education, about efforts toward achieving equal educational and employment opportunities for members of minority groups and for women, and about other activities. These questions were asked with an attitude of seeking information and understanding, and I felt that the members of the legislative committees were truly trying to clarify misunderstandings and to seek information which would assist them in explaining our needs and our practices to constituents. Not once during many hours of hearings did I detect hostility toward the University of Illinois or toward our people and our programs.

This same type of relationship exists with legislative and executive agencies. We have this year engaged in efforts with the Legislative Audit Commission and the auditor general to attempt to insure that we could maintain necessary flexibility while at the same time insuring that the commission and the auditor general can meet the statutory requirements of their assignments and we the statutory requirements of ours. These efforts have been conducted in an atmosphere of cooperation and of mutual understanding and have led to the preservation of the flexibility necessary if a great university is to remain great. Similar efforts with the Economic and Fiscal Commission of the General Assembly, with the Bureau of the Budget, with the Capital Development Board, and with the Office of the Governor have produced similar results — mutual understanding and mutual agreement that procedural straitjackets are not necessary to achieve accountability and to protect stewardship. In many ways, these mutual efforts, which have led to the absence of new statutes or of new regulations, are among the most positive results of the past year.

On the capital side, actions and results have also been so widely publicized as to need little repetition here today. It is worth noting, however, that \$6 million to equip the Replacement Hospital has been appropriated as has \$1 million to equip Turner Hall. The debate over Food for Century Three — a debate which

had little to do with the merits of that program — is well known to you, but it should be noted that this successful effort was led by Senator Weaver with help from many legislators. Significant support also came from alumni, from staff members, from farm organizations, from Governor Thompson, from the Capital Development Board, from the Department of Agriculture, and from many others.

All in all, it was a successful session. Many pieces of legislation which would have had negative impact upon the University were not enacted. While it is clear that the salary needs of our people have still not been met and while efforts to meet those needs must continue unabated, we did receive funds to support an average salary increase of 5 percent without requirements, which are becoming common in other states, that we reduce numbers of faculty members as the price for salary increases. Our lower-paid employees in the open-range category will receive increases averaging 7 percent. A much-needed increase in tuition was supported, and the board role in establishing tuition levels seems to me to have been enhanced.

Major gains in correcting some of our deficiencies still await a major change in the revenue picture in Illinois. Given the unwillingness of either the governor or the General Assembly to increase revenues now through new or increased taxes — an unwillingness undoubtedly shared by those who elect governors and legislators — higher education has fared well within available revenue, and the legislative and executive attitude toward higher education seems to me to be reaching better levels each year in Illinois.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to fourteen candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Certified Public Accountant Certificate Revocation

(2) On November 24, 1964, the Board of Trustees, on the recommendation of the Committee on Accountancy, awarded an Illinois certified public accountant (C.P.A.) certificate to Jerry A. McFarland under the reciprocity provision of the Illinois Public Accounting Act.

The reciprocity section of the statute provides as follows: "Any certificate issued under the provision of this section shall be automatically revoked if the original certificate issued by the other state . . . is subsequently revoked."

The Committee on Accountancy has been advised by the authorities of the state of Colorado that the Colorado C.P.A. certificate awarded to Jerry A. McFarland has been revoked, effective July 25, 1974.

The Committee on Accountancy, therefore, has recommended that the Illinois C.P.A. certificate number 9508 awarded to Jerry A. McFarland be revoked.

I concur.

On motion of Mr. Hahn, this certificate was revoked.

Advisory Committees for the College of Agriculture, Urbana

(3) The chancellor at Urbana-Champaign, on the advice of the dean of the College of Agriculture, has recommended the following new appointments and reappointments to the advisory committees for the College of Agriculture and the Agricultural Experiment Station for three-year terms:

Agricultural Economics

GLENN E. HEITZ, St. Louis, Missouri
 JAMES P. LILLY, Oak Brook
 THOMAS WEIDNER, Champaign

Agricultural Engineering

ROSCOE L. PERSHING, Moline
 DEAN L. SEARLS, Camp Point

Agronomy

LARRY LEWIS, Ursa
 WAYNE NIEWOLD, Loda

Animal Science

CARL BECKER, Altamont
 GALE COLE, Palmyra
 LAVERNE WELLER, Dwight

Cooperative Extension Service

FRANK C. BACON, JR., Chicago
 FRANCIS BOYLE, McNabb
 JOHN W. CURRY, Victoria
 EUGENE KARCHER, Sumner
 MRS. NORMA MASCHER, Willow Hill
 MRS. VIRGIL ROSENDALE, Augusta

Dixon Springs Agricultural Center

CLINTON BECKEMEYER, Carlyle
 TERRY CORNERS, Centralia
 RONALD J. GRABOWSKI, DuBois
 ALFRED J. GUEBERT, Red Bud
 D. J. MALONEY, Ridgway
 GLENN F. ROLLINGS, Flat Rock
 ELIAS SIMPSON, Fairfield
 J. JOE SMALL, Galatia
 RAY VANDEVEER, JR., Salem

Food Science

ROBERT B. MESROBIAN, Chicago

Forestry

ALLAN S. MICKELSON, Springfield

Horticulture (Food Crops)

CLYDE E. TIMMONS, JR., Hoopeston
 HARLEY WILLAREDT, Collinsville

Plant Pathology

ROBERT M. EDWARDS, Poplar Grove
 RICHARD P. STONE, Springfield

College Advisory Committee

Members of this committee, composed of representatives from the departmental committees, act in an advisory capacity to the college administration and are asked to serve only one year. The two at-large members are being reappointed for another three-year term.

DELBERT SCHEIDER, Agricultural Economics
 DEAN SEARLS, Agricultural Engineering
 ROLLAND MAIN, Agronomy
 WILLIAM BAIRD, Animal Science
 ROBERT L. SUMMERS, Cooperative Extension Service
 LORAIN W. FUNK, Dairy Science
 J. JOE SMALL, Dixon Springs Agricultural Center
 WILLIAM H. SCHOENHERR, Food Science
 DAVID F. JOLLY, Forestry
 ORVILLE BUSSE, Horticulture
 SIDNEY PIERSMA, Plant Pathology
 KENNETH W. GORDON, Blue Mound, at-large
 MELVIN E. SIMS, Liberty, at-large

I concur in this recommendation.

On motion of Mr. Livingston, these appointments were approved.

**Business Advisory Council, College of Business Administration,
 Chicago Circle**

(4) The dean of the College of Business Administration and the chancellor have recommended the following new appointments to the Business Advisory Committee of the college, the terms to run for three years, effective September 1, 1977.

E. S. BUDRECK, manager, Production Engineering, Electro Motive Division, General Motors Corporation
 BRUCE CLAUSONTHUE, vice president, Joseph T. Ryerson & Son, Inc.
 OSCAR R. DAUM, JR., senior vice president for administration, R. R. Donnelley and Sons Company
 JOHN D. FOSTER, John D. Foster & Associates, Inc.
 JOHN GOLDRICK, secretary, *Chicago Tribune*
 JEROME S. GORE, president, Hart Schaffner and Marx
 RONALD GRZYWINSKI, chairman of the board, South Shore National Bank
 HOWARD G. HAAS, president, Sealy, Inc.
 JOHN T. HICKEY, vice president for finance and secretary, Motorola, Inc.
 THEODORE A. JONES, partner, Jones, Anderson & Company
 D. H. KING, regional vice president, Burlington Northern, Inc.
 DUANE R. KULLBERG, deputy managing partner, Arthur Andersen and Company
 ROBERT LATHAM, vice president, Jefferson Electric
 ROBERT LAVIDGE, president, Elrick-Lavidge Company
 RICHARD LITZINGER, president, Follett Corporation
 NATHAN L. McCLURE, vice president and controller, Natural Gas Pipeline Company of America
 SIDNEY I. OBERMAN, partner, Price Waterhouse and Company
 GEORGE REICHERT, vice president — personnel, CNA
 CLAY SAUERS, vice president — finance, A. B. Dick Company
 ROBERT STUART, chairman, National Can Corporation
 BIDE L. THOMAS, general division manager, Commonwealth Edison

I concur in these recommendations.

On motion of Mr. Forsyth, these appointments were approved.

Appointment of Vice President for Academic Affairs

(5) To succeed Dr. Eldon Johnson who is retiring from the University, I recommend the appointment of Dr. Peter E. Yankwich as vice president for academic affairs, effective August 21, 1977, at an annual salary of \$50,000, on a twelve-month service basis.

Dr. Yankwich is presently professor of physical chemistry and special faculty assistant to the vice president for academic affairs. He will continue to hold the rank of professor of physical chemistry.

In making this recommendation, I have had the advice of the University Senates Conference¹ as provided in the University *Statutes*.

On motion of Mr. Hahn, this appointment was approved.

Dean of the College of Architecture, Art, and Urban Sciences, Chicago Circle

(6) The chancellor at Chicago Circle has recommended the appointment of Alan M. Voorhees, currently president of Alan M. Voorhees and Associates, Inc., as professor of urban sciences on indefinite tenure and dean of the College of Architecture, Art, and Urban Sciences, beginning August 1, 1977, on a twelve-month service basis, at an annual salary of \$42,000.

Mr. Voorhees will serve as the first dean of the newly created college. (The merger of the colleges of Architecture and Art and of Urban Sciences was approved by the Board of Trustees on October 20, 1976.)

The recommendation is made with the advice of a search committee² and after consultation with the executive committees of the colleges of Urban Sciences and of Architecture and Art. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Dean of the Graduate College, Medical Center

(7) The chancellor at the Medical Center has recommended the appointment of Dr. W. Ann Reynolds, presently acting associate dean for academic affairs of the College of Medicine and professor of anatomy, as dean of the Graduate College

¹ A. Lynn Altenbernd, professor of English, Urbana-Champaign (U-C); Nancy Berryman, professor of art, Chicago Circle (CC); Maurice J. Eash, professor of urban education research and acting dean of the College of Education, CC; Bernard Ecanow, professor of pharmacy, Medical Center (MC); Rupert Evans, professor of vocational and technical education, Bureau of Educational Research, U-C; Rose Ann Grundman, associate professor of mathematics in medicinal chemistry, MC; John D. Haltiwanger, professor and associate head of the Department of Civil Engineering, U-C; Joan Huber, associate professor of sociology, U-C; John C. Johnson, professor of English and associate dean of the College of Liberal Arts and Sciences, CC; Richard M. Johnson, professor of political science and associate vice chancellor for academic affairs, CC; Leonard Kent, professor and head of the Department of Quantitative Methods, CC; Sabath F. Marotta, associate director of the Research Resources Center and professor of physiology, MC; Janos Molnar, professor of biochemistry, MC; Sheldon J. Plager, professor of law, U-C; Robert G. Spitze, professor of agricultural economics, U-C; John P. Waterhouse, professor and head of the Department of Oral Pathology, MC; Harriet H. Werley, professor of general nursing and associate dean for research, College of Nursing, MC; Bert L. Zuber, professor of bioengineering and of information engineering, CC.

² Richard Videbeck, associate dean, Graduate College, and professor of sociology, *chairperson*; Calvin Bradford, assistant professor of urban sciences and of sociology and associate director of urban sciences policy and planning; Barbara Burkhardt, student; Martin Hurtig, professor of art; Christine Johnson, research associate in the Urban Systems Laboratory and lecturer in the College of Urban Sciences; John Macsai, professor of architecture; Dennis Marino, student; Mary L. McCree, manuscript librarian and curator of Hull House with the rank of professor; Roger Fulliam, assistant professor of urban sciences and assistant dean, College of Urban Sciences; Julie Richman, student; Laurence Ruggiero, assistant professor and administrative assistant, Department of History of Architecture and Art; Ashish Sen, acting dean, College of Urban Sciences, and associate professor of urban sciences; David Sokol, associate professor of history of architecture and art; Simon Steiner, professor of art; Richard Whitaker, professor of architecture and head of the department.

and associate vice chancellor for research and graduate education, effective October 1, 1977, on a twelve-month service basis, at an annual salary of \$44,000.

Dr. Reynolds will continue to hold the rank of professor of anatomy on indefinite tenure in the School of Basic Medical Sciences at the Medical Center.

Dr. Reynolds will succeed Dr. Arnold V. Wolf who died in February 1975. Dr. Ralph Daniels had served as acting dean until his resignation in June 1977. Dr. Alfred Perkins is currently acting dean.

This recommendation is made with the advice of a consultative committee¹ and is supported by the Executive Committee of the Graduate College. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mrs. Shepherd, this appointment was approved.

Headship of the Department of Economics, Chicago Circle

(8) The dean of the College of Business Administration has recommended to the chancellor at Chicago Circle the appointment of Richard F. Kosobud, presently professor of economics on indefinite tenure, as head of the Department of Economics, beginning September 1, 1977, on an academic-year service basis. The salary will be determined when the 1977-78 budget is prepared.

Dr. Kosobud will replace Professor George Rosen who has asked to be relieved of the administrative appointment effective September 1977.

The nomination of Dr. Kosobud is supported by a search committee² and by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Headship of the Department of Finance, Chicago Circle

(9) The dean of the College of Business Administration at Chicago Circle has recommended to the chancellor the appointment of E. Eugene Carter, presently visiting associate professor at the Sloan School of Management, Massachusetts Institute of Technology, as professor of finance on indefinite tenure and head of the Department of Finance, beginning September 1, 1977, on an academic-year basis, at an annual salary of \$31,000.

Dr. Carter will replace Professor William W. Tongue who has asked to be relieved of the administrative appointment effective September 1977.

The nomination of Dr. Carter is supported by a search committee³ and by the

¹ Sheldon Dray, professor and head of the Department of Microbiology, School of Basic Medical Sciences, Medical Center (SBMS-MC), *chairperson*; Burton R. Andersen, professor of medicine, Abraham Lincoln School of Medicine, and of microbiology, SBMS-MC; Allen W. Anderson, professor and head of the Department of Pediatric Dentistry; Edmund G. Anderson, professor and head of the Department of Pharmacology, SBMS-MC; Win L. Chiou, professor of occupational and environmental medicine in pharmacy and in the School of Public Health and director of the Pharmacokinetics Laboratory in pharmacy; John F. Cleall, professor and head of the Department of Orthodontics; Viron L. Diefenbach, professor of health resources management and associate dean, School of Public Health; Helen K. Grace, dean of the College of Nursing and professor of psychiatric nursing; Harry J. Lubansky, graduate student; Janos Molnar, professor of biological chemistry, SBMS-MC; Roderich W. Walter, professor and head of the Department of Physiology, SBMS-MC; Mario C. Yu, graduate student.

² George Rosen, professor and head of the Department of Economics, *chairperson*; Gilbert W. Bassett, assistant professor of economics; Richard Braudo, student; Antonio Camacho, professor of economics; Robert Ferber, director of the University Survey Research Laboratory, research professor, Bureau of Economic and Business Research, U-C, and professor of business administration and economics, U-C; Gilbert R. Ghez, associate professor of economics; Robert E. Weigand, professor and head of the Department of Marketing.

³ Richard F. Kosobud, professor of economics, *chairperson*; James Gentry, professor of finance and associate dean, College of Commerce and Business Administration, U-C; Owen Gregory, assistant professor of finance; Edward T. Minioka, associate professor of quantitative methods; Keith Oglesby, student; William W. Tongue, professor of finance and of economics and head of the Department of Finance.

faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Headship of the Department of Anatomy, School of Basic Medical Sciences, Medical Center

(10) The chancellor at the Medical Center has recommended the appointment of Dr. George D. Pappas, presently professor of anatomy and of neuroscience, Albert Einstein College of Medicine, Yeshiva University, New York, New York, as professor of anatomy on indefinite tenure and head of the department, School of Basic Medical Sciences at the Medical Center, beginning August 1, 1977, on a twelve-month service basis, at an annual salary of \$45,000.

Dr. Pappas will succeed Dr. Keen A. Rafferty, Jr., who relinquished the headship of the department on August 31, 1976, but who has remained as acting head during the search process.

The recommendation is made with the advice of a consultative committee¹ and after consultation with members of the Department of Anatomy of the rank of assistant professor and above. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Chairpersonship of the Department of Pathology, Peoria School of Medicine (PSM), Medical Center

(11) The chancellor at the Medical Center has recommended the appointment of Dr. Joshua A. Fierer, presently professor of pathology and director, Division of Anatomic Pathology, Creighton University School of Medicine, as professor of pathology on indefinite tenure and chairperson of the department, Peoria School of Medicine, beginning January 1, 1978, on a twelve-month service basis, at an annual salary of \$71,500 (\$53,000 from appropriated funds and \$18,500 from capitation funds).

The Board of Trustees approved the departmentalization of the Peoria School of Medicine at its meeting on April 17, 1974.

The recommendation is made with the advice of a consultative committee² and after consultation with members of the Department of Pathology of the rank of assistant professor and above. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Chairpersonship of the Department of Pediatrics, Peoria School of Medicine, Medical Center

(12) The chancellor at the Medical Center has recommended the appointment of Dr. Sachchida N. Sinha, presently associate professor of pediatrics, Stritch School

¹ Newton Khoobyarian, professor of microbiology, SBMS-MC, *chairperson*; Louis A. Benevento, professor of anatomy, SBMS-MC; Dale R. Eisenmann, professor of histology and head of the department, College of Dentistry; Thomas O. Henderson, associate professor of biological chemistry and acting head of the department, SBMS-MC; Sidney Levitsky, professor of surgery and physician/surgeon, ALSM, and professor of pharmacology, SBMS-MC; Lillian N. Runnerstrom, professor of maternal and child care nursing and head of the department, College of Nursing; and Howard Sachs, assistant professor of anatomy, SBMS-MC.

² Frederick J. Grundbacher, professor of genetics and acting chairman, Department of Basic Sciences, PSM, *chairperson*; Edmund G. Anderson, professor of pharmacology and head of the department, SBMS-MC; Herbert Buzbee, lay member; C. J. Campanella, student; Joseph O. Dean, clinical associate professor of pathology, PSM; Patrick W. Elwood, professor of neurological surgery and head of the Department of Neurosciences, PSM; William H. Marshall, associate professor of surgery and acting chairman of the department, PSM; Robert L. Tucker, associate professor of radiology and acting chairman of the department, PSM.

of Medicine, Loyola University, Chicago, as professor of pediatrics on indefinite tenure and chairperson of the department, Peoria School of Medicine, beginning August 1, 1977, on a twelve-month service basis, at an annual salary of \$65,000 (\$53,000 from appropriated funds and \$12,000 from capitation funds).

The Board of Trustees approved the departmentalization of the Peoria School of Medicine at its meeting on April 17, 1974.

The recommendation is made with the advice of a consultative committee¹ and after consultation with members of the Department of Pediatrics of the rank of assistant professor and above. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Change in Organization and Appointment of Chairperson, Department of Political Science, Chicago Circle

(13) The members of the Department of Political Science of professorial rank at the Chicago Circle campus have voted to request a change in departmental organization from that of a department with a head to that of a department with a chairperson.

The dean of the College of Liberal Arts and Sciences has recommended to the chancellor the appointment of Professor Frank Tachau, presently acting head of the department, as chairperson of the Department of Political Science, beginning September 1, 1977, on an academic-year service basis. Professor Tachau's salary will be determined when the 1977-78 budget is prepared.

He will continue to hold the rank of professor of political science on indefinite tenure.

The nomination is supported by the faculty of the department.

The chancellor, the vice chancellor for academic affairs, and the dean of the Graduate College have approved these recommendations. The vice president for academic affairs concurs in the change in organization and the appointment.

I recommend approval, effective September 1, 1977.

On motion of Mr. Neal, this recommendation and this appointment were approved.

Change in Organization, Department of the Classics, Urbana

(14) The members of the Department of the Classics of the rank of assistant professor and above have voted to request a change in departmental organization from that of a department with a head to that of a department with a chairperson, effective August 21, 1977.

The director of the School of Humanities endorses the recommendation, and the dean of the College of Liberal Arts and Sciences has recommended that the form of organization requested be approved.

The chancellor at Urbana-Champaign and the vice president for academic affairs concur.

I recommend approval.

On motion of Mr. Neal, this recommendation was approved.

Appointments to the Faculty

(15) The following new appointments to the faculty of the rank of assistant pro-

¹ Marcia A. Miller, associate professor of microbiology in basic sciences, PSM, *chairperson*; Gaylord W. Bennett, clinical assistant professor of neurosciences, PSM; Ralph N. Bransky, clinical assistant professor of surgery, PSM; Robert S. Easton, clinical assistant professor of pediatrics, PSM; Philip H. Heller, assistant professor of family practice, ALSM; Linda Liston, student; Donald E. Rager, associate professor of medicine, PSM; F. T. Smith, III, lay member.

fessor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. SHELLEY M. BENNETT, assistant professor of history of architecture and art, beginning September 1, 1977 (1), at an annual salary of \$12,000.
2. JOYCE T. CHEN, assistant professor of accounting, beginning September 1, 1977 (1), at an annual salary of \$21,000.
3. LUCÍA E. ELÍAS-OLIVARES, assistant professor in the Department of Spanish, Italian, and Portuguese, beginning September 1, 1977 (1), at an annual salary of \$17,000.
4. GENE J. COLLIERD, assistant professor of music, beginning September 1, 1977 (1), at an annual salary of \$13,000.
5. MICHAEL I. GRONER, assistant professor of accounting, beginning September 1, 1977 (1), at an annual salary of \$22,000.
6. WELDON T. JOHNSON, associate professor of criminal justice, beginning September 1, 1977 (A), at an annual salary of \$21,000.
7. CHERYL B. LEGGON-GREY, assistant professor of sociology, beginning September 1, 1977 (1), at an annual salary of \$14,000.
8. HOWARD A. MASUR, assistant professor of mathematics, beginning September 1, 1977 (3), at an annual salary of \$15,000.
9. PHILLIP M. NYSTRAND, assistant professor of English, beginning September 1, 1977 (1), at an annual salary of \$15,000.
10. SHASHKANT M. SANZGIRI, assistant professor of information engineering, beginning September 1, 1977 (3), at an annual salary of \$17,500.
11. GARY H. SIEGEL, assistant professor of accounting, beginning September 1, 1977 (1), at an annual salary of \$20,500.
12. ROGER A. SKOLNIK, assistant professor of speech and theater, beginning September 1, 1977 (4), at an annual salary of \$18,200.
13. SCOTT H. WILLIAMSON, assistant professor of finance, beginning September 1, 1977 (1), at an annual salary of \$17,500.

Medical Center

14. ERROL C. BAPTIST, assistant professor of pediatrics, Rockford School of Medicine, beginning July 1, 1977 (1Y), at an annual salary of \$35,000.
15. TOD R. FAIRBANKS, assistant professor of medical laboratory sciences, School of Associated Medical Sciences, beginning June 1, 1977 (1Y), at an annual salary of \$15,530.
16. PRADEEP K. MEHTA, assistant professor of medicine, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y), at an annual salary of \$32,000.

17. ROBERT A. MOODY, professor of neurosurgery, Abraham Lincoln School of Medicine, on 10 percent time, beginning May 15, 1977 (WY10), at an annual salary of \$5,000.
18. MICHAEL T. REED, assistant professor of pharmacy practice, beginning August 1, 1977 (1Y), at an annual salary of \$19,300.
19. DONALD R. SANDERS, assistant professor of ophthalmology, Abraham Lincoln School of Medicine, on 12 percent time, beginning July 1, 1977 (NY12), at an annual salary of \$6,000.
20. VICTOR REZMOVIC, assistant professor of health professions education, Center for Educational Development, beginning July 1, 1977 (1Y), at an annual salary of \$18,500.
21. SANDRA SABATINI, assistant professor of medicine and physician/surgeon, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y;NY), at an annual salary of \$32,000.

Urbana-Champaign

22. ANTHONY J. ARDUENGO III, assistant professor of chemistry, beginning August 21, 1977 (1), at an annual salary of \$17,000.
23. DAVID BARTINE, assistant professor of speech communication, beginning August 21, 1977 (1), at an annual salary of \$13,500.
24. JOYCE R. BORKIN, assistant professor of social work, beginning August 21, 1977 (1), at an annual salary of \$16,500.
25. JOSEPH L. BOYD, assistant professor of accountancy, beginning August 21, 1977 (1), at an annual salary of \$20,000.
26. DENNIS J. COLLINS, assistant professor of accountancy, beginning January 21, 1978 (1), at an annual salary of \$20,000.
27. PETER F. COLWELL, associate professor of finance, for three years beginning August 21, 1977 (Q), at an annual salary of \$22,000.
28. KENNETH L. DANKO, assistant professor of accountancy, beginning January 21, 1978 (1), at an annual salary of \$20,000.
29. JESSE T. DIXON, assistant professor of leisure studies, beginning August 21, 1977 (1Y), at an annual salary of \$14,900.
30. CLIFFORD E. DYKSTRA, assistant professor of chemistry, beginning August 21, 1977 (1), at an annual salary of \$16,500.
31. ALBERT S. FENG, assistant professor of physiology in physiology and biophysics, beginning August 21, 1977 (1), at an annual salary of \$15,950.
32. PETER FEUILLE, associate professor in the Institute of Labor and Industrial Relations, beginning August 21, 1977 (AY), at an annual salary of \$29,000.
33. ANGELIA S. FISHER, assistant professor of dance, beginning August 21, 1977 (1), at an annual salary of \$11,021.
34. JOHN S. GALLAGHER III, associate professor in the College of Liberal Arts and Sciences, on 88 percent time, for 1 month beginning July 1, 1977 (N88), at a salary of \$1,503.82, and in astronomy, on 75 percent time, August 1 through August 20, 1977 (N75), at a salary of \$854.44, and on 100 percent time, beginning August 21, 1977 (A), at an annual salary of \$21,500.
35. CARROLL E. GOERING, professor of agricultural engineering, beginning August 21, 1977 (AY), at an annual salary of \$27,500.
36. ROBERT B. GRAVES, assistant professor of theatre, beginning August 21, 1977 (1), at an annual salary of \$12,000.
37. GILBERT R. HOLLIS, associate professor of animal science, beginning July 1, 1977 (AY), at an annual salary of \$28,000.
38. MICHELE M. HOYMAN, assistant professor in the Institute of Labor and Industrial Relations, beginning January 6, 1978 (1Y), at an annual salary of \$18,000.

39. **WILLIAM H. JUDY**, associate professor of agronomy in International Programs in Agriculture and in agronomy, beginning June 1, 1977 (WY), at an annual salary of \$28,000.
40. **DARREL J. KESLER**, assistant professor of animal science, beginning June 15, 1977 (1Y), at an annual salary of \$19,500.
41. **SONG KI KIM**, assistant professor of accountancy, beginning August 21, 1977 (1), at an annual salary of \$20,000.
42. **PETER V. MILLER**, research assistant professor in the Institute of Communications Research, 67 percent time, and assistant professor of journalism, 33 percent time, beginning August 21, 1977 (1), at an annual salary of \$15,000.
43. **THOMAS D. MORLEY**, assistant professor of mathematics, beginning August 21, 1977 (1), at an annual salary of \$16,000.
44. **TELEMACHOS C. MOUSCHOVIAS**, assistant professor of astronomy, beginning August 21, 1977 (1), at an annual salary of \$16,000.
45. **ALAN M. NATHAN**, assistant professor of physics, beginning August 21, 1977 (1), at an annual salary of \$17,000.
46. **JULIAN I. PALMORE III**, assistant professor of mathematics, beginning August 21, 1977 (3), at an annual salary of \$16,500.
47. **MAUREEN PASTINE**, undergraduate librarian and associate professor of library administration, beginning July 21, 1977 (AY), at an annual salary of \$18,500.
48. **ROBERT L. SMITH**, associate professor of architecture, beginning August 21, 1977 (A), at an annual salary of \$19,890.
49. **LAMONT E. STALLWORTH**, assistant professor in the Institute of Labor and Industrial Relations, beginning January 21, 1978 (1), at an annual salary of \$19,500.
50. **SU SU WANG**, assistant professor of theoretical and applied mechanics, beginning August 21, 1977 (1), at an annual salary of \$17,500.
51. **RICHARD P. WOOL**, assistant professor of metallurgical engineering, beginning August 21, 1977 (1), at an annual salary of \$17,200.
52. **EHUD YAIRI**, associate professor of speech and hearing science, beginning August 21, 1977 (A), at an annual salary of \$23,000.

Administrative Staff

53. **THOMAS O. BYERTS**, director of the University Committee on Gerontology and associate professor of architecture, Chicago Circle, beginning July 1, 1977 (NY;N), at an annual salary of \$30,000.
54. **CYRIL W. KUPFERBERG**, associate dean for administration, Abraham Lincoln School of Medicine, Medical Center, beginning June 1, 1977 (NY), at an annual salary of \$39,623.
55. **HUGH G. PETRIE**, associate vice chancellor for academic affairs, director of the Office for Planning and Evaluation, and professor of philosophy of education, Urbana, beginning August 21, 1977 (NY;NY;A), at an annual salary of \$34,400.
56. **RALPH R. SWARR**, director, with rank of assistant professor of psychology, of the Psychological and Counseling Center, Urbana, beginning June 1, 1977 (NY;AY), at an annual salary of \$30,000.

On motion of Mr. Neal, these appointments were confirmed.

Appointments of Resident Associates, Center for Advanced Study, Urbana

(16) The chancellor at Urbana-Champaign has recommended the following appointments of resident associates in the Center for Advanced Study for the academic year 1977-78 and for the related programs of research or study as indicated in each case. The vice president for academic affairs concurs.

BULLARD, CLARK W., research associate professor in the Center for Advanced Computation, to study the economic and political forces affecting the development of technologies, methods for assessing their impact, and the formulation of policies for fostering or regulating technological development.

BURKHARDT, RICHARD W., JR., associate professor of history, to study the changing historical contexts in which the values of modern science have been shaped and to examine problems in science and society that have contributed to recent criticisms and reassessments of the nature of modern science.

CHECKOWAY, BARRY N., assistant professor of urban and regional planning, to conduct a comparative analysis of techniques for facilitating citizen participation in public policy formation and planning and to isolate particular techniques for focused analysis, experimentation, and assessment.

I recommend approval.

On motion of Mr. Hahn, these appointments were approved.

Promotions in Academic Rank, 1977-78

(17) The chancellors at the respective campuses and other general officers have submitted recommendations for promotions in academic rank—effective at the beginning of the 1977-78 appointment year. (A copy of the list is filed with the secretary of the board for record.)

The numbers recommended for promotion to the various ranks are as follows:

To the Rank of	Chicago Circle	Medical Center	Urbana- Champaign	General University	Total
Professor	10	14	44	1	69
Clinical professor	..	1	..	..	1
Associate professor	18	32	54	..	104
Clinical associate professor	..	3	..	..	3
Assistant professor	1	30	19	..	50
Clinical assistant professor	..	30	..	..	30
Research assistant professor	..	2	..	..	2
<i>Total</i>	<u>29</u>	<u>112</u>	<u>117</u>	<u>1</u>	<u>259</u>

Each campus has established formal procedures for the initiation, review, and approval of recommendations for academic promotion. Consideration is given to the criteria that seem to be most appropriate to the evaluation of the varied combinations of contributions of individual faculty members—including teaching, research or other scholarly activities, artistic creation, professional and public service, and student and administrative services. At Chicago Circle and at Urbana-Champaign, campuswide committees review departmental and college recommendations; at the Medical Center campus a special committee in each college reviews the recommendations of its departments. The General University promotions are reviewed by a committee of the unit involved and by the vice president for academic affairs.

The vice president for academic affairs recommends approval of the recommendations as submitted.

I concur.

On motion of Mr. Neal, these recommendations were approved.

Sabbatical Leaves of Absence, 1977-78, Chicago Circle and Medical Center

(18) The chancellors at the Chicago Circle and Medical Center campuses have recommended members of the faculty to be given sabbatical leaves of absence in accordance with the provisions of the *University of Illinois Statutes*.

The programs of research, study, and travel for which leaves are requested have been examined by the research boards at the campuses, and the vice president

for academic affairs has reviewed the applications for the leaves and recommends approval of one leave for Chicago Circle and one leave for the Medical Center. (A list of those recommended has been filed with the secretary of the board for record.)

I concur.

On motion of Mr. Neal, these leaves were granted as recommended.

Amendments, University of Illinois Statutes¹

(19) In May 1977, the board approved a group of amendments to the *Statutes* proposed by the senates of the three campuses and coordinated by the University Senates Conference.

The conference has now completed its work of coordinating a final group of amendments in various versions proposed by the senates over the past several years. It now has forwarded the text which represents agreement among the senates and the University Senates Conference.

I recommend approval of the proposed amendments.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, this recommendation and the proposed amendments to the University *Statutes* were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Masters' of Education Degree(s), Chicago Circle

(20) In April 1972, the Board of Trustees approved a Master of Arts in Education degree at the Chicago Circle campus with areas of concentration in: administration, counseling, special education, early childhood education, measurement and evaluation, and instructional leadership. The program was submitted to the Board of Higher Education.

In the five-year period since that action was taken, discussions and negotiations have been carried out between University and Board of Higher Education staffs concerning the framework through which the Chicago Circle campus can best serve its students and the Chicago area in the field of education at the graduate level. In addition, the board staff has been engaged in a study, "Graduate Programs in the Education Professions in Metropolitan Chicago." The study, which was submitted to the Illinois Board of Higher Education in June, was approved at its meeting on July 12.

Recommendation #1 of that study encourages institutions in the Chicago region to develop a limited number of in-service programs at the master's level in health education, physical education, bilingual/bicultural education, special education, and vocational education. Recommendation #2 calls for the Chicago Circle campus to plan and develop a limited number of graduate education professions programs at the master's level.

As a result of this study and staff discussions, on July 12 the Illinois Board of Higher Education approved (with the University's agreement) the following programs for the Chicago Circle campus:

¹ Amended sections were: Article II, Section 3; Article III, Sections 2b, 3b, 3d, and 5; and Article IV, Sections 1a, 2a-2e, 3a-3c, and 4. In addition to updating and editorial changes, the amendments provided for the evaluation of performance of deans, directors, heads, and chairpersons; and modifications in methods of determination of departmental and college faculty membership and membership and powers of the Faculty Advisory Committee and departmental executive or advisory committees. The complete text of the amendments has been filed with the secretary of the board for record. The amendments will be included in the next publication of the complete *Statutes*.

Master of Education, major in instructional leadership
 Master of Education, major in special education
 Master of Education, major in policy and evaluation research

It should be noted that the new programs differ from the original in the following ways. There has been a change from the Master of Arts to a Master of Education; in short, the establishment of a professional graduate degree in education. A more limited range of specialization is recommended, thus narrowing the scope of the program to three essential elements — instructional leadership, special education, and policy and evaluation research.

Otherwise, much of the substance and content of the degrees and the requirements for their completion are essentially the same as originally proposed. The implementation of these programs at Chicago Circle will enable the campus now to undertake a significant area of service within its mission.¹

Accordingly, I recommend that the new designations for this degree program, including its designation as a Master of Education rather than a Master of Arts in Education, be approved as a matter of record.

On motion of Mr. Neal, this recommendation was approved.

Master of Associated Medical Sciences Degree, Medical Center

(21) The Senate at the Medical Center has recommended the establishment of a program of advanced study for allied health professionals leading to the degree of Master of Associated Medical Sciences. The degree will be offered by the Graduate College with assistance from the School of Associated Medical Sciences. For the purposes of this program, the school will operate as a department of the Graduate College.

The school presently offers instruction leading to Bachelor of Science degrees in medical art, medical dietetics, medical laboratory sciences, medical record administration, occupational therapy, and physical therapy. The new graduate program would provide supplemental studies for practitioners seeking graduate training. Completion of the program will require a minimum of 60 quarter hours of academic work including satisfactory research documented by a thesis.

The enrollment projection for 1978-79 is twenty-eight students. Initial course offerings will be limited to medical dietetics, medical laboratory sciences, and occupational therapy. Subsequent courses will be offered for medical artists, medical record administrators, and physical therapists. The maximum enrollment projection, for 1983-84, is eighty students. The program is consistent with previous plans for expansion of the School of Associated Medical Sciences. However, additional funding will be required. In the initial year approximately \$153,000 will be required, and in the year of maximum enrollment approximately \$430,000 will be required. Implementation and development of the program will be subject to the availability of funds.

The University Senates Conference has indicated no further senate jurisdiction is involved. The chancellor at the Medical Center and the vice president for academic affairs concur in this recommendation.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Mr. Livingston, this recommendation was approved.

¹ The Illinois Board of Higher Education also approved a Master of Science in Physical Education in the form originally approved by the Board of Trustees on July 16, 1975.

In recommending these three units, the staff also requested Illinois Board of Higher Education approval of "program directions" for the Chicago Circle College of Education.

Establishment of a Program on Ancient Technologies and Archaeological Materials, Graduate College, Urbana

(22) The Graduate College at the Urbana-Champaign campus has recommended to the chancellor that a special unit of the college be established, to be known as the Program on Ancient Technologies and Archaeological Materials.

The program is an interdisciplinary effort between the Department of Ceramic Engineering and the faculty from the departments of Anthropology, the Classics, Geology, and History, the Illinois Geological Survey, the Materials Research Laboratory, the Nuclear Engineering Program, and the World Heritage Museum. It has evolved from a working group formed for collaboration on the application of methods of "materials characterization" to archaeological problems.¹

The Urbana faculty constitutes a strong group in field archaeology. Current interests are in the classification and interpretation of artifacts discovered in Illinois, Mexico, South America, Greece, and Sicily. To further these investigations, there is need for additional effort in the use of modern methods of materials characterization.

The objectives of the proposed program are:

1. To promote analytical research into ancient technologies, both primitive and complex, by humanists and physical and social scientists;
2. To initiate and develop new research areas in the application of physical analytical methods for the definition and characterization of archaeological remains and museum specimens;
3. To supplement existing departmental research facilities for faculty, graduate students, and advanced undergraduate students engaged in the study of the technological aspects of human societies;
4. To sponsor continuing faculty and graduate student research seminars into the relationships of technology and other aspects of human society; and
5. To sponsor colloquia and symposia devoted to exploring and defining various problems of the impact of technological change on society.

The program would be directed by a steering committee composed of representatives from the principal units involved. The committee will be appointed by the dean of the Graduate College after consultation with and approval of the heads of the units involved. An executive committee, composed of heads of units involved in the program, also will be appointed by the dean after consultation with the deans of the colleges involved. The executive committee will provide for administrative overview of the program and liaison with other officers of the University.

The program will not require state funds or additional space. Funds for support will be sought from nonstate sources.

The chancellor and the vice president for academic affairs concur in this recommendation.

I recommend approval.

On motion of Mr. Hahn, this recommendation was approved.

Waiver of Transcript Fee, Medical Center

(23) Based upon a review of the current transcript processing procedures, the Medical Center campus has requested approval to waive the \$1 transcript fee charged to students and alumni.

The cost of staff time involved in processing payment forms and subsequent review by the Internal Auditing Division exceeds the approximately \$2,000 col-

¹ "Methods of materials characterization" refers to determining, by sophisticated scientific analysis, the structural, electronic, and chemical make-up of archaeological artifacts.

lected annually from students and alumni. With the waiver of the transcript charge, there will be improved efficiency in responding to transcript requests, and relations with alumni should be improved.

(On July 21, 1976, the Board of Trustees approved a request from the Chicago Circle campus to waive the \$1 fee assessed to students and alumni for issuance of transcripts.)

The chancellor at the Medical Center has recommended that the transcript fee at the Medical Center be waived and that the following policy statement be adopted effective September 1, 1977.

Each student or alumnus of the Medical Center who has paid all outstanding indebtedness is entitled to receive without charge transcripts of his or her record.¹

The vice president for administration concurs.

I recommend approval.

On motion of Mr. Neal, these recommendations were approved.

1977-78 Allocation of Student Service Fee for Bonded Indebtedness, Chicago Circle

(24) On March 23, 1977, the Board of Trustees approved the construction of Parking Structure #2 at the Chicago Circle campus and on June 15, 1977, the employment of the law firm of Chapman and Cutler of Chicago to act as bond counsel for the University in connection with the issuance of the revenue bonds to finance construction of the structure.

The bond counsel has advised the University that the allocation of the service fee for debt service for 1977-78 should be approved by the board prior to the release of the Notice of Sale of Revenue Bonds to investment firms, scheduled for September 8, 1977.

The chancellor and the vice president for administration therefore recommend that 66.71 percent of the student service fees for 1977-78 be allocated to the Chicago Circle Center for debt service. This distribution would provide for a debt service allocation of \$31.35 out of the \$47.00 quarterly service fee assessed a full-time student for FY 1978.

I concur.

On motion of Mr. Livingston, this recommendation was approved.

Contract with Academic Press, Inc.

(25) Academic Press, Inc., has indicated a willingness to publish the proceedings of a Conference on High Speed Computer and Algorithm Organization held in Urbana, April 13-15, 1977. The conference was supported by the National Science Foundation (NSF).

The chancellor at Urbana-Champaign has recommended the execution of a contract with Academic Press under which the published proceedings would be copyrighted in the name of the Board of Trustees of the University of Illinois, and the University would grant to the publisher an exclusive royalty-free license (except as to the U.S. government) to publish and market the work. In accordance with the terms of the NSF agreement for support of the conference, the contract with Academic Press would be subject to a nonexclusive royalty-free license being granted to the U.S. government for government purposes. Academic Press would assume the total costs of publication.

The vice president for administration concurs in this recommendation.

I recommend approval.

On motion of Mr. Forsyth, this recommendation was approved.

¹ The present policy reads: "Each student who has paid all his University fees is entitled to receive without charge one transcript of his record. For each additional transcript, the fee is \$1."

Contract with John Wiley and Sons, Inc.

(26) John Wiley and Sons, Inc., has agreed to publish a work tentatively entitled "Air and Water Quality" written by Jon C. Leibman, J. J. Stukel, and M. J. Semmens, professors of environmental engineering at the Urbana-Champaign campus. The work was partially supported by the National Science Foundation.

The chancellor at Urbana-Champaign has recommended that John Wiley and Sons, Inc., be awarded a contract under which the University would grant the publisher exclusive rights to the work, including all revisions thereof. The publisher would copyright the work in the name of the Board of Trustees of the University of Illinois. In accordance with the terms of the NSF agreement with the University, the U.S. government would be granted a royalty-free, nonexclusive, irrevocable license to reproduce, translate, and otherwise use, and to authorize others to use, all or any part of the work for U.S. government purposes. The publisher will pay the University a 15 percent royalty from the sale of the regular edition in the U.S. and its possessions, 10 percent for sales of the regular edition outside the U.S., and a percentage not to be less than 5 percent from sales other than the regular edition.

The National Science Foundation grant also provides that the U.S. government will share in royalties received from a publisher for the right to manufacture, sell, or distribute materials developed or produced with NSF support in proportion to the government's share of the costs of the project as determined by NSF and the University. NSF has agreed to 15 percent of royalties received as NSF's share.

I concur in the recommendation and further recommend that the comptroller and the secretary be granted the authority to execute the contract as described with John Wiley and Sons, Inc., and that royalties be shared with NSF per the agreement. A subsequent recommendation will be submitted regarding the distribution of royalty income to the authors.

On motion of Mr. Neal, these recommendations were approved, and authority was given as recommended.

Contracts for Educational Services, College of Medicine

(27) In several prior actions the Board of Trustees has approved arrangements for educational services to assist in the expansion of the medical education programs of the College of Medicine.

The chancellor at the Medical Center has recommended that the University continue to contract for educational services on behalf of the College of Medicine in FY 1978. It is proposed that contracts be executed between the University and the educational institutions, hospitals, physicians' group practice organizations, health agencies, and health-related organizations listed below:

Peoria School of Medicine	
<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Allied Agencies Center.....	\$ 2 940
Internal Medicine Group of Peoria, S.C.....	15 750
Dirkse, Anderson, Zwicky, & Associates.....	17 225
Eureka College.....	7 500
Hansen-Seedorf Radiological Group, Ltd.....	8 250
Institute of Physical Medicine & Rehabilitation.....	15 845
The Medical and Surgical Clinic, S.C.....	14 545
The Medical Radiological Group.....	8 250
Methodist Hospital of Central Illinois.....	25 005
Peoria County Health Board.....	2 940
Peoria-Tazewell Pathology Group, S.C.....	63 635
R.O.L. Clinic, S.C.....	5 100

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Tremont Medical Clinic, S.C.....	\$ 2 000
St. Francis Hospital Medical Center.....	60 715
Associated Anesthesiologists	3 200
<i>Total</i>	<u>\$252 900</u>

Rockford School of Medicine

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Rockford Anesthesiologists Associates.....	\$ 13 670
Rockford Medical Education Foundation.....	250 000
<i>Total</i>	<u>\$263 670</u>

Metropolitan Chicago Group of Affiliated Hospitals

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Illinois Masonic Medical Center.....	\$ 549 000
L. A. Weiss Memorial Hospital.....	414 000
Lutheran General Hospital.....	532 000
MacNeal Memorial Hospital.....	415 000
Mercy Hospital	532 000
Ravenswood Hospital	433 000
<i>Total</i>	<u>\$2 875 000</u>
<i>Grand Total</i>	<u>\$3 391 570</u>

It is further recommended that the chancellor at the Medical Center campus, with the concurrence of the comptroller, be granted authority to approve changes in the amounts for any of the organizations listed above, within the total shown, and to approve agreements with other organizations as needed within the grand total.

Funds are available in the state appropriations to the University for FY 1978.

The vice president for academic affairs and the vice president for administration have recommended approval.

I concur in these recommendations.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, these recommendations were approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Subcontract for Educational Services with East Central Illinois Medical Education Foundation, Medical Center

(28) On June 16, 1976, the Board of Trustees approved the renewal of a subcontract with the East Central Illinois Medical Education Foundation for the development of a residency program in family practice in Danville, Illinois. The subcontract is funded by the federal government under the Area Health Education System contract.

The College of Medicine wishes to renew the subcontract for the period July 1, 1977, through June 30, 1978, to continue development and implementation of the residency program. The East Central Illinois Medical Education Foundation will provide approximately 1,280 hours of graduate medical education instruction at a rate of \$25.44 per hour and will provide necessary space for the program. The foundation will be reimbursed in an amount not to exceed \$35,000.00.

Federal funds are currently available to finance the subcontract through September 30, 1977. It is expected that the federal government will renew its contract with the University prior to September 30. Therefore, the subcontract will specify that continuation beyond September 30, 1977, is contingent upon renewal of the primary contract between the University and the federal government and of the subcontract by the Department of Health, Education, and Welfare, and that expenditures during the period prior to September 30, 1977, will not exceed \$8,750, the funds currently available.

The chancellor at the Medical Center has recommended approval of the subcontract. The vice president for academic affairs and the vice president for administration concur.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Subcontract with Carle Foundation Hospital, Medical Center

(29) On June 15, 1977, the Board of Trustees approved a subcontract with the Carle Foundation Hospital, Urbana, Illinois, for the period January 1, 1977, through June 30, 1977, to develop a family practice residency program. The subcontract is funded by the federal government under the Area Health Education System contract.

The College of Medicine wishes to renew the subcontract, under which Carle Hospital would provide up to 1,920 hours of professional services for graduate medical education program development for the period July 1, 1977, through June 30, 1978. The hospital will be reimbursed in an amount not to exceed \$43,200.

Federal funds are currently available to finance the subcontract through September 30, 1977, and renewal of the federal contract is expected prior to that date. The subcontract with Carle, however, will specify that continuation beyond September 30, 1977, is contingent upon renewal of the primary contract between the University and the federal government, and of the subcontract by the Department of Health, Education, and Welfare, and that expenditures during the period prior to September 30, 1977, will not exceed \$10,800, the funds currently available.

The chancellor at the Medical Center campus has recommended approval of the subcontract. The vice president for academic affairs and the vice president for administration concur.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Forsyth, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Payment for Educational Services for the "Fifth Pathway" Program, Medical Center

(30) The Seventy-eighth General Assembly amended the Medical Practice Act to authorize a program of hospital training (referred to as a "Fifth Pathway") under the purview of a medical school in the state of Illinois for Illinois citizens who

complete four years of training in a foreign medical school. Successful completion of the program qualifies individuals to become candidates for licensure.

On September 17, 1975, the Board of Trustees authorized the College of Medicine to participate in the program, and the University accepted "Fifth Pathway" students for the first time in 1976-77. A total of seven students have participated, and each has been issued a Certificate of Completion in the name of the College of Medicine. All of the students are entering residency programs in Illinois hospitals, four in family practice, two in pediatrics, and one in neurosurgery. It is anticipated that the College of Medicine will accept "Fifth Pathway" students for the 1977-78 program with the support of an Illinois Board of Higher Education grant.

Funds have been received from the Illinois Board of Higher Education for reimbursement of the following costs incurred in offering the 1976-77 program:

Lutheran General Hospital	\$22 640
MacNeal Memorial Hospital	7 546
Mercy Medical Center	7 546

The chancellor at the Medical Center has recommended approval of these payments and ratification of the arrangements previously made with the above hospitals for their educational services in connection with the programs. The vice president for administration and the vice president for academic affairs concur.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

**Contracts for Physical Facility Services with Hospitals
Affiliated with the College of Medicine**

(31) The chancellor at the Medical Center has recommended renewal of contractual agreements with eligible hospitals affiliated with the College of Medicine to provide partial compensation in FY 1978 for the cost of operating and maintaining physical facilities constructed with state of Illinois grants (through the Illinois Board of Higher Education) for the conduct of medical education programs.

It is proposed that such contractual agreements be executed between the University and the institutions listed below:

Metropolitan Chicago Group of Affiliated Hospitals

<i>Institutions</i>	<i>Estimated Annual Cost</i>
Illinois Masonic Medical Center.....	\$ 66 000
L. A. Weiss Memorial Hospital.....	24 000
MacNeal Memorial Hospital.....	45 000
Mercy Hospital and Medical Center.....	70 000
Ravenswood Hospital Medical Center.....	16 000
Lutheran General Hospital.....	30 000
<i>Total</i>	<u>\$251 000</u>

Peoria School of Medicine

<i>Institutions</i>	<i>Estimated Annual Cost</i>
Methodist Hospital of Central Illinois.....	\$ 28 000
Proctor Community Hospital.....	24 000
St. Francis Hospital Medical Center.....	54 000
<i>Total</i>	<u>\$106 000</u>

Rockford School of Medicine		<i>Estimated Annual Cost</i>
<i>Institutions</i>		
Rockford Memorial Hospital.....		\$ 18 000
St. Anthony Hospital.....		22 000
Swedish American Hospital.....		35 000
<i>Total</i>		<u>\$ 75 000</u>
<i>Grand Total</i>		\$432 000 ¹

It is further recommended that the chancellor at the Medical Center campus, with the concurrence of the comptroller, be granted authority to approve changes in the amounts of any of the institutions as needed within the \$432,000 allocation.

Funds are available in the state appropriations to the University for FY 1978.

The vice president for administration concurs.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, these recommendations were approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Contract with West Side Veterans Administration Hospital for the Sharing of Specialized Medical Resources, Medical Center

(32) The West Side Veterans Administration Hospital, located at 820 South Damen Avenue, Chicago, is closely affiliated with the University. Its medical staff are faculty of the Abraham Lincoln School of Medicine, residency programs are combined, undergraduate medical students are taught in the Veterans Administration Hospital, the colleges of Nursing and Dentistry and the School of Associated Medical Sciences have instructional programs at the Veterans Administration Hospital, and certain research programs are cooperative.

In order to minimize duplication of expensive equipment, space, and personnel for certain laboratory and other procedures, the two hospitals have agreed to share certain clinical facilities and programs. Since Veterans Administration patients are entitled to free care, bills for such patients sent to the University Hospital are rendered to the Veterans Administration. In turn, the Veterans Administration Hospital bills the University Hospital for services rendered its patients.

Overall, the dollar value of the care rendered at each institution for the other's patients is approximately equal. If the contract is utilized at its anticipated level, there will be a net cash benefit to the University of Illinois Hospital of approximately \$20,000. Full utilization of the contract would call for the University Hospital to supply \$55,000 in care to Veterans Administration patients, and for the Veterans Administration Hospital to supply \$35,000 in services to University patients. In the unlikely event that the Veterans Administration sent none of its patients contemplated by the contract to the University, and the University sent all of its patients contemplated by the contract to the Veterans Administration Hospital, the maximum amount the University Hospital would be indebted to the Veterans Administration would be \$35,000.

The proposed contract will be effective for the fiscal year ending June 30, 1978. Funds are available in the University Hospital Income Fund to reimburse the West Side Veterans Administration Hospital should this be necessary.

¹ Based upon a rate of \$2.20 per gross square foot per year.

The chancellor at the Medical Center campus has recommended approval. The vice president for administration concurs.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Contract for Masonry Restoration for Talbot Laboratory, Urbana

(33) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract, subject to the availability of funds, for \$23,611 to Coatings Application & Waterproofing Company, St. Louis, Missouri, the low bidder, for masonry restoration for Talbot Laboratory at the Urbana campus.

Funds are available in the state appropriations to the University for FY 1978.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Hahn, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Employment of Architect/Engineer for Veterinary Medicine Basic Sciences Building, Urbana

(34) The president of the University, with the concurrence of appropriate administrative officers, recommends that the Capital Development Board be requested to employ Lester B. Knight & Associates, Inc., Chicago, to provide the professional architectural and engineering services in the planning and construction of the Veterinary Medicine Basic Sciences Building at the Urbana-Champaign campus.

The Eightieth General Assembly appropriated \$900,000 to the Capital Development Board for planning for FY 1978. The fee will be on a lump sum basis and will not exceed \$900,000.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Employment of Architect/Engineer for Agricultural Engineering Sciences Building, Urbana

(35) The president of the University, with the concurrence of appropriate administrative officers, recommends that the Capital Development Board be requested to employ C. F. Murphy Associates, Chicago, to provide the professional architectural and engineering services in the planning and construction of the Agricultural Engineering Sciences Building at the Urbana-Champaign campus.

The Eightieth General Assembly appropriated \$340,000 to the Capital De-

velopment Board for planning for FY 1978. The fee will be on a lump sum basis and will not exceed \$340,000.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Noninstructional Recreational Facilities, Peoria School of Medicine

(36) The chancellor at the Medical Center campus has recommended the establishment of a Student Programs and Services Development Reserve for the purpose of providing recreational facilities for students attending the Peoria School of Medicine. This reserve is from student service fees collected and is in accordance with the "Guidelines and Definitions" pertaining to the handling of locally held funds approved by the board on May 18, 1977.

It is further recommended that an allocation of \$49,000 be made from the Student Programs and Services Development Reserve for recreational facilities, consisting of two playing courts for tennis and one all-purpose court for volleyball and basketball. These courts are to be all-weather, lighted, and fenced and will be located on the Peoria School of Medicine campus.

The Buildings and Grounds Committee has approved the employment of William E. Rose & Associates, Hinsdale, for the professional services required in the planning, design, and construction of the facilities described, at a fee based on a lump sum of \$4,400 plus reimbursements authorized by the University. Funds for these services are included in the allocation for this project.

These recommendations are subject to approval of the project as a noninstructional facility by the Illinois Board of Higher Education.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Continuation of Employment of Health Facilities Consultant, Medical Center

(37) On February 19, 1975, the Board of Trustees authorized the employment of Herman Smith Associates of Hinsdale, Illinois, for general and functional consulting services in the construction of the replacement hospital and its integration with existing ambulatory care facilities, at an estimated total cost of \$490,000. The consultant services have been required to assist the hospital administration in developing the most efficient and effective operating systems for the new hospital. The most recent contract renewal was approved by the board on July 21, 1976, and expired on June 30, 1977. A total of \$388,926 has been obligated against the contract. The continuation of the employment of this consultant group for FY 1978 is recommended by hospital administration.

The consultant will be paid on the basis of the firm's composite consultant

hourly rates. (The rates are on file with the secretary of the Board of Trustees.) Funds are available in the Hospital Income Fund.

The chancellor at the Medical Center campus has recommended approval. The vice president for administration concurs.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Easements to the Peoria School of Medicine Site

(38) On July 21, 1976, it was reported to the Board of Trustees that the entire site for the Peoria School of Medicine had been conveyed to the University, subject to certain easements for gas, sewer, water, and drainage. The board approved a recommendation that temporary easements across the school of medicine site be granted to the Peoria Water Company and to the Central Illinois Light Company to provide water and gas services for a city-owned property at 719 North Monson Street which is not being conveyed to the University. The approval provided that the easements would terminate when the services were no longer required for the property or by July 20, 1977, whichever was the shorter period.

Since the utility services are still required for the Monson Street property on a temporary basis, the city of Peoria has requested that these temporary easements be extended until the services are no longer required for the property or until July 20, 1978.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Lease of Space for Cooperative Extension Service and Continuing Education and Public Service

(39) The president of the University, with the concurrence of appropriate administrative officers, recommends the execution by the comptroller and the secretary of leases for the Cooperative Extension Service and the field staff (Office of the Associate Vice President for Public Service) from July 1, 1977, through June 30, 1978, as listed below. (Utility and janitorial services are included in the rental except as noted.)

<i>Lessor/Sq. Ft.</i>	<i>Present Payment, Annual/Sq. Ft.</i>	<i>Proposed Payment, Annual/Sq. Ft.</i>
Effingham County Extension Education Building Association 4,093 sq. ft.	\$13,920 3.40/sq. ft.	\$13,920 3.40/sq. ft.
Kane County Extension Education Center 5,713 sq. ft.	11,770 2.06/sq. ft.	12,000 2.10/sq. ft.
Knox County Farm Bureau 2,000 sq. ft. (not including janitor costs and utility costs for heat, lights, and air conditioning)	10,400 5.20/sq. ft.	10,400 5.20/sq. ft.

McHenry County Farm Bureau	\$9,215	\$12,241
2,635 sq. ft.	3.50/sq. ft.	4.65/sq. ft.
Morgan County Extension Education	New building	18,000
Building Association	— not previously leased	2.37/sq. ft.
7,606 sq. ft.		

Funds are available in the County Extension Trust Fund.

<i>Lessor/Sq. Ft.</i>	<i>Present Payment, Annual/Sq. Ft.</i>	<i>Proposed Payment, Annual/Sq. Ft.</i>
Illinois Central College	\$14,300	\$17,600
4,400 sq. ft.	3.25/sq. ft.	4.00/sq. ft.

Funds are available in the state appropriations to the University for FY 1978.

The vice presidents for academic affairs and administration concur.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mrs. Rader, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Estate of Ralph O. Hunter

(40) The will of Ralph O. Hunter, deceased, established a trust to provide income for his wife, Mabel F. Hunter, during her lifetime. The will provided for the transfer of the trust, upon the death of Mrs. Hunter, to the University of Illinois:

1. To establish a scholarship fund to be known as **THE RALPH O. AND MABEL F. HUNTER SCHOLARSHIP FUND**.
2. To use the income from the said scholarship fund for scholarships for worthy agricultural students, undergraduate or graduate, attending the University of Illinois College of Agriculture in Champaign-Urbana, Illinois. The amounts of said scholarships and the method of selecting the person or persons to receive the same shall be determined by the dean of the College of Agriculture and the president of the University of Illinois at Champaign-Urbana and shall be in accordance with their usual practice and customs in such cases. The persons charged with selection are to bear in mind the nature of the agricultural interest of the testator and shall, other considerations being equal, give any preference to deserving students from the central area of Illinois.

Mrs. Hunter is now deceased, and the trust is being transferred to the University by the trust department of the Springfield Marine Bank. The value of the trust (including 526 acres of farmland) is \$1,201,729.

The vice president for administration and the chancellor of the Urbana campus, after consultation with appropriate University personnel, have recommended acceptance of the Ralph O. Hunter Trust for administration in accordance with the terms of the will. In accord with board policy, the assets, other than farmland, will be transferred to the Endowment Investment Pool at the First National Bank of Chicago. It is recommended that the farmland be managed by the College of Agriculture.

I concur.

On motion of Mr. Livingston, these recommendations were approved.

Estate of Mabel F. Hunter

(41) The will of Mabel F. Hunter, deceased, contained two separate bequests to the University of Illinois as follows:

I give and devise my 280-acre, improved farm, in Sidney Township, Champaign County, Illinois (as a memorial to MARTIN FISHER, SCOTT FISHER, and MABEL F. HUNTER), to the UNIVERSITY OF ILLINOIS. It is my desire that the University of Illinois retain this farm and use it as an experimental farm in connection with its College of Agriculture.

I give and devise all farmland which I own, except that hereinabove devised, being my 280-acre farm in Macoupin County, Illinois, my 240-acre farm in Section 14, Township 13 North, Range 6 West, in Sangamon County, Illinois, and my 210-acre farm in Section 6, Township 17 North, Range 4 West, and Section 35, Township 18 North, Range 5 West of the Third P.M., in Sangamon County, Illinois, to the UNIVERSITY OF ILLINOIS as an addition to the RALPH O. AND MABEL F. HUNTER SCHOLARSHIP FUND established by my husband, RALPH O. HUNTER, in his will. The gift shall be held under the same trust and managed for the same purposes as the original trust established by my husband's will.

The vice president for administration and the chancellor at the Urbana campus, after consultation with appropriate University personnel, have recommended acceptance of these bequests and that the farms be managed by the College of Agriculture. The farmland has an appraised valuation of \$2,050,708.

I concur.

On motion of Mr. Hahn, these recommendations were approved.

Purchases

(42) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 186 400 34
<i>From Institutional Funds</i>	
Recommended	5 080 234 71
<i>Grand Total</i>	<u>\$5 266 635 05</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(43) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000, a report of bids taken in behalf of the Capital Development Board, and a report of bids taken by the Illinois Educational Consortium for generic commodities. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(44) The comptroller's monthly report of contracts executed was presented.

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Rockford Primary Prevention Program	Evaluation of the Perinatal Primary Prevention Program	\$ 15 000
<i>Total</i>		<u>\$ 15 000</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Illinois Masonic Medical Center	Render professional services in support of the Metropolitan Group of Hospitals' Joint Respiratory Therapy Program	\$ 9 850
<i>Total</i>		<u>\$ 9 850</u>

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
William J. Scown Building Company	Cost-plus contract — general work: Remove existing tile floor and replace with Sport-Tred on fourth floor of Old Illini Union	\$ 11 232
<i>Total</i>		<u>\$ 11 232</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Federal Trade Commission L0271	Provide data processing services of consumer questionnaires	\$ 6 000
State of Illinois Advisory Council on Adult, Vocational, and Technical Education SAC 77-001	Surveys of existing and potential adult education programs, services, and students	22 027
State of Illinois Department of Transportation	Ecological studies of the lower Kaskaskia River to evaluate the effects of flow regulation	32 250
State of Illinois Institute for Environmental Quality 20,098	Support of water resource projects	10 000
State of Illinois Office of the Auditor General	Development of a curriculum package and presentation of a course on logic in auditing	6 500
	Development of a curriculum package on state government	8 400
United States Air Force AFOSR 77-3336	Initiation, combustion, and transition to detonation in homogeneous and heterogeneous reactive mixtures	45 000
United States Army: DACAB8-77-M-0166	Develop and analyze the CERL land-use model	6 948
Construction Engineering Research Laboratory	Design, development, and maintenance of component systems of the Environmental Technical Information System	25 867
	Provide resources necessary for studying the architectural satisfaction of human needs in military facilities	51 520

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
	Research in specialized acoustical-related studies	\$ 19 946
	Develop a Table of Allowances for facilities engineering equipment and to provide other engineering support	12 317
	Research in the area of computer programming	8 905
	Research and development in energy systems for military facilities	5 201
University of Maryland PI-55	Provide PLATO IV services in computer-based health sciences education network	20 612
<i>Total</i>		<u>\$281 493</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Agency for International Development AID/AFR-550	Technical advice and assistance requested by Tunisia	\$108 233
National Aeronautics and Space Administration NSG-2119	Pilot interaction with automated airborne decision-making systems	58 575
United States Air Force AFOSR-73-2570	Central strategies for complex systems for use in aerospace avionics	67 575
United States Army DAAA25-76-C0143	Unsteady heat transfer to tube walls from chemically reacting turbulent boundary layers	19 000
United States Department of Defense MDA904-77-C-0133	Development of network access software	28 964
United States Navy: N00014-75-C-0904	Multivariable behavior models	55 733
N00014-75-C-1012	Investigate hydrogen-influenced cracks in metals	50 480
N000123-76-C-1562	Provide computer support and maintenance for PLATO services	5 600
<i>Total</i>		<u>\$394 160</u>

Summary

Amount to be paid to the University:	
Medical Center.....	\$ 15 000
Urbana-Champaign.....	675 633
<i>Total</i>	<u>\$690 633</u>
Amount to be paid by the University:	
Medical Center.....	\$ 21 082
<i>Total</i>	<u>\$ 21 082</u>

This report was received for record.

Report of Investment Transactions through June 30, 1977

(45) The comptroller presented the investment report as of June 30, 1977.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
6/7	\$ 15 000	Household Finance demand notes.....	\$15 000	\$ 15 000 00
6/9	75 000	Associates demand notes...	75 000	75 000 00
6/9	8 000	City Products demand notes	8 000	8 000 00
6/9	81 000	Household Finance demand notes.....	81 000	81 000 00
Purchases:				
6/9	2 000 shares	Coca-Cola common stock..	4.14%	\$ 74 460 00

6/9	1 000 shares	Federated Department Stores common stock	6.01%	\$	24 290 00
6/9	1 000 shares	Standard Brands common stock	4.95		25 875 00
6/9	2 000 shares	Sterling Drug common stock	5.04		27 787 50
6/27	\$ 100 000	City Products demand notes	5.39		100 000 00

Changes in Other Investments
(Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
6/13	\$ 26 000	City Products demand notes..	\$ 26 000	\$ 26 000 00
6/22	2 200 000	First National Bank of Chicago 5 percent open time deposit...	2 200 000	2 200 000 00
Purchases:				
5/12	\$ 26 000	City Products demand notes.....	5.00%	\$ 26 000 00
5/16	1 000	Household Finance demand notes..	5.26	1 000 00
6/1	800 000	First National Bank of Chicago 5 percent open time deposit.....	5.00	800 000 00
6/1	100 000	U.S. Treasury bills due 3/7/78....	5.57	95 861 50
6/1	35 000	U.S. Treasury bills due 4/4/78....	5.40	33 458 02
6/2	2 000 000	Harris Trust & Savings Bank 5½ percent certificate of deposit due 8/31/77	5.50	2 000 000 00
6/2	10 000	U.S. Treasury bills due 8/18/77...	5.00	9 894 13
6/2	25 000	U.S. Treasury bills due 2/7/78....	5.52	24 076 39
6/2	5 000	U.S. Treasury 7% percent notes due 8/15/78	6.19	5 103 13
6/2	25 000	U.S. Treasury 7 percent notes due 2/15/79	6.20	25 375 00
6/7	20 000	U.S. Treasury bills due 9/20/77...	4.53	19 739 17
6/9	1 700 000	U.S. Treasury bills due 12/8/77....	5.38	1 655 006 00
6/15	1 000 000	Busey First National Bank 5.45 percent certificate of deposit due 9/20/77	5.45	1 000 000 00
6/15	500 000	First National Bank of Chicago 5 percent open time deposit.....	5.00	500 000 00
6/16	150 000	U.S. Treasury bills due 12/15/77..	5.32	146 071 83
6/17	500 000	First National Bank of Chicago 5 percent open time deposit.....	5.00	500 000 00
6/20	304 784	Morton Community Bank 6¼ per- cent certificate of deposit due 12/20/77	6.25	304 783 56
6/20	400 000	Springfield Marine Bank 5½ percent certificate of deposit due 10/20/77	5.50	400 000 00
6/20	30 000	U.S. Treasury 6¼ percent notes due 9/30/78	5.82	30 184 38
6/22	950 000	Harris Trust & Savings Bank 5.40 percent certificate of deposit due 9/21/77	5.40	950 000 00
6/23	660 000	U.S. Treasury bills due 9/22/77...	5.05	651 675 02
6/23	100 000	U.S. Treasury bills due 12/22/77..	5.33	97 376 17
6/30	1 000 000	First National Bank of Chicago 5 percent open time deposit.....	5.00	1 000 000 00

On motion of Mr. Livingston, this report was approved as presented.

**Application for Funds under the Federal College Housing Program
(For Single-Student Residence, Medical Center)**

(46) On April 20, 1977, the Board of Trustees approved the construction of a \$7,500,000, 200-unit resident facility for single students at the Medical Center campus. The project anticipated a revenue bond sale as the source of funding.

The Department of Housing and Urban Development has recently announced a College Housing Program to assist educational institutions in providing housing funds at interest rates not to exceed 3 percent. The chancellor at the Medical Center campus and the vice president for administration have recommended the submission of an application for funds up to \$7,000,000 (the maximum eligible amount under this program) toward the construction of the Single-Student Residence at the Medical Center campus.

I concur.

On motion of Mr. Livingston, this recommendation was approved.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, declinations and resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule for the next three regular meetings: September 21, Medical Center; October 19, Urbana; November 18, Chicago Circle.

He also announced that an executive session had been requested and would be convened after the meeting to consider reports on pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Litigation Initiated by Fred D. Fugate

(47) A complaint has been filed in the United States District Court for the Northern District of Illinois (Case No. 77 C 211) by Fred D. Fugate, a former laundry worker at the Medical Center campus, who was discharged for cause effective August 19, 1975, by order of the University Civil Service Merit Board. The complaint is in skeleton form and alleges that the University has been guilty of employment discrimination and has violated Title VII of the Civil Rights Act of 1964. Mr. Fugate has previously filed a charge with the Equal Employment Opportunity Commission, stating that the University has discriminated against him because of his race.

The university counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter and to defend the suit.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Forsyth, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Litigation Initiated by Erik Redwood

(48) A complaint has been filed in the United States District Court for the Southern District of Illinois (Case No. 77-3095) by Erik Redwood, a student in the College of Education at the Urbana-Champaign campus, seeking a declaratory judgment that the defendants deprived plaintiff of his constitutional rights and have in effect certain policies which are violative of federal law. The complaint also seeks monetary damages. The defendants include the University; certain University employees (J. Myron Atkin, Susan Woodall, and L. Clifford Dillhunt); the Quincy School Board, District 172; and certain of its employees (William Winn, John Englemeyer, and Linda Brooks).

The complaint alleges that the plaintiff is pursuing a degree in secondary education at the Urbana campus, of which one of the requirements is the successful completion of a period of "student teaching." It is alleged that plaintiff enrolled as a student teacher at the Quincy School Board, District 172, through the University, but did not receive the teaching experience there which he had been promised. It is alleged that the University directed the plaintiff to undergo a psychiatric evaluation, which he declined to take, that he was kept out of the program because he had delayed in obtaining such examination, and that he was denied a hearing on the matter.

The first three counts of the complaint each seek compensatory monetary damages in the amount of \$10,000 from each defendant, together with costs and reasonable attorneys' fees. The first count claims that plaintiff was denied due process and equal protection by being excluded from the student teaching program without cause, without notice, and without hearing. The second count claims that the University and the Quincy School Board have deprived the plaintiff of his right, both constitutional and contractual, to complete his education. The third count alleges that the individual defendants denied the plaintiff his right to free speech by suspending him without notice, hearing, or cause, and by requiring a psychiatric examination as a condition for continuance in the student teaching program.

The fourth count alleges that the policy of the University of Illinois requiring students to submit to psychiatric examinations without hearing is unconstitutional as being overbroad and violative of due process. The plaintiff seeks an order enjoining the University from requiring such psychiatric examinations and seeks costs and attorneys' fees. The fifth count alleges that the University policy of allowing university counsel access to a student's medical file if a lawsuit is filed violates the confidential relationship of the plaintiff with his doctor and seeks an injunction prohibiting the University from releasing to any legal counsel such medical records without the student's permission or a court order. The sixth count seeks an order directing the University and the Quincy School Board to expunge from plaintiff's academic or other records all documents or other indices of plaintiff's participation in the student teaching program at the Quincy School District.

Pursuant to previous delegations by the Board of Trustees, the university counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation for those employees of the University who request the same and represent that any actions alleged to have been taken by them in the matter were taken in their capacities as University employees.

The university counsel has recommended that such authorization be ratified, approved, and confirmed in all respects.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Litigation Relating to the Estate of Mabel F. Hunter

(49) Under the will of Mabel F. Hunter, the University was given four farms. A 280-acre farm in Sidney Township, Champaign County, Illinois, is to be used as an experimental farm in connection with the College of Agriculture. A 280-acre farm in Macoupin County, Illinois, and two farms (240 acres and 210 acres) in Sangamon County, Illinois, are to be additions to the scholarship fund established by the decedent's husband to provide scholarships for students in the College of Agriculture. The will also made other gifts, including a 120-acre farm in Champaign County devised to Sidney United Church, the farm to be sold and the proceeds used to build a new church. Under the will the residuary estate was also left to Sidney United Church for the purposes of building or equipping the new church.

Mabel F. Hunter died on August 5, 1974. None of the crops growing on her various farms had been harvested at the time of her death. The Springfield Marine Bank, as executor of the will of Mabel F. Hunter and as trustee under the will of Ralph O. Hunter, filed a complaint in the Circuit Court in Sangamon County (Case No. 425-75) seeking directions from the court as to the disposition of the proceeds of the 1974 crops harvested from the various farms subsequent to Mabel F. Hunter's death, and raising other questions concerning the administration of the estate. The defendants in the proceeding include the members of the Board of Trustees of the University, the Sidney United Church, and the other beneficiaries under the will.

On July 5, 1977, the Circuit Court of Sangamon County entered an order directing that the proceeds of the 1974 crops on the farms left to the University be apportioned between the University and the residuary beneficiary, Sidney United Church, on the basis of a 365-day year commencing March 1, 1974. Under the order, 157/365ths (representing the period March 1 to August 5, the date of death) of the value of the crops is to be paid to the church, and 208/365ths (representing the period August 5 to the next February 28) is to be paid to the University. The value of the 1974 crops on the farms given the University is \$103,559.60, all of which the University contends is payable to the University as crops not harvested at the date of the decedent's death. As a result of the July 5, 1977, order, the University would receive \$59,014.80 of this amount, and the Sidney United Church, as residuary legatee, would receive \$44,544.80.

The university counsel has stated that in his view the position of the University is well founded and that the University should be entitled to the \$44,544.80 which the July 5, 1977, circuit court order allocates to the Sidney United Church. The university counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter and to prosecute an appeal from the July 5, 1977, order.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Litigation Related to Krannert Center for the Performing Arts, Urbana

(50) At its meeting on February 20, 1974, the Board of Trustees authorized the initiation of litigation to recover damages for design and construction deficiencies in connection with the building of the Krannert Center for the Performing Arts at the Urbana-Champaign campus. In February 1977 the Circuit Court of Champaign County entered an order that all discovery in the matter was to be completed by September of this year (subsequently extended to October), and that the trial on the merits was to begin in February 1978 and be completed no later than May 1978.

There have been numerous hearings on motions and amendments to pleadings, and counterclaims and third-party complaints have been filed. Discovery has been extensive, and depositions have been scheduled throughout the summer on almost a daily basis.

From time to time the prospect of settlement of the litigation has been examined and discussed, with no definitive results to date. As the matter progresses on the timetable established by the court, and discovery becomes more complete, the potential for a mutually acceptable settlement arrangement is likely to increase. In view of the fact that the board has no meeting scheduled during the month of August 1977, the university counsel has recommended that the board confirm the authority of the Executive Committee of the board to consider and act upon any proposed settlement of the litigation in the event that such action is necessary or desirable prior to the next meeting of the board.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, none; absent, Miss Winter.

On motion of Mr. Livingston, the authority of the Executive Committee was confirmed by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

September 21, 1977



The September meeting of The Board of Trustees of the University of Illinois was held in Chicago Room C, Chicago Illini Union, Medical Center campus, Chicago, Illinois, on Wednesday, September 21, 1977, beginning at 9:00 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Donald H. Riddle, Chicago Circle campus; Dr. Morton W. Weir, acting chancellor, Urbana-Champaign campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

INTRODUCTIONS

President Howard recognized and introduced a number of officers attending the meeting in new capacities: Dr. Peter Yankwich, appointed vice president for academic affairs at the July 20 meeting, and Dr. Morton Weir, who is serving as acting chancellor at Urbana until the new chancellor assumes his duties. He also recognized Dr. Ann Reynolds, newly appointed dean of the Graduate College at the Medical Center campus.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

University Research Allegedly Related to the Central Intelligence Agency (CIA) "MK ULTRA" Project

President Corbally referred to newspaper accounts concerning University research of some years ago, allegedly related to a CIA project known as "MK ULTRA." He reported that he had received a letter from the general counsel of the CIA, apparently sent to a number of colleges and universities, indicating that records in old CIA files indicate some relationship between the University of Illinois and the MK ULTRA project — presumably a project related to behavior modification activities, and concerning seminars, conferences, and research. He had replied, asking for more information, and had received a staff reply from the CIA counsel's office, indicating that materials providing more details were being prepared and would be sent in some three to four weeks. It had been reported that four sub-projects had been identified with the University of Illinois, in the period approximately 1953 through 1957.

The president had issued a press release reviewing this information and indicating that, until he had received further documentation, there would be no further statement from the University.¹ (A copy of the press release is filed with the secretary of the board for record.)

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Annual Operating Budget for Fiscal Year (FY) 1978

(1) The University budget for operations for the fiscal year beginning July 1, 1977, is submitted herewith, including recommendations for (1) academic and administrative appointments beginning August 21, 1977, at Urbana-Champaign and September 1, 1977, at Chicago; and (2) funds for the nonacademic personnel staff on a continuous basis. Authorization to pay salaries and wages for the period July 1, 1977, to the new contract dates was granted by the Board of Trustees on June 15, 1977.

¹ Subsequently, the president issued a statement of the University's findings on this subject. The statement appears as an appendix to these minutes, following page 432.

For purposes of determining payments for a fractional year of academic service, the academic year at the Chicago Circle and Medical Center campuses is defined as September 16 through June 15, and the academic year at the Urbana-Champaign campus is defined as August 21 through May 20.

The budget has been prepared by the vice president for administration based upon recommendations of (1) the University Planning Council, (2) the chancellors at the three campuses (after consultation with their respective deans, directors, and other campus officers), and (3) the president of the University. The allocation of funds follows general policies and priorities developed by these reviews and was recommended by the University Budget Committee.¹

Submitted herewith are two budget documents: "Budget Summary for Operations, 1977-78," and the "Personal Services Supplement for 1977-78." (A copy of each document is filed with the secretary of the board for record.)

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1977, be approved by the Board of Trustees and that the president of the University be authorized in accordance with the needs of the University and the equitable interests involved and within total income as it accrues to (1) accept resignations; (2) make such additional appointments as are necessary subject to the provisions of the *University of Illinois Statutes* and the *Policy and Rules—Nonacademic*; and (3) make such changes and adjustments in items included in the budget as are needed, such changes to be covered in periodic reports to the Board of Trustees.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, the budget was approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Operating and Capital Appropriations for FY 1979²

(2) As president of the University, I submit herewith the requests for new operating and capital funds from state sources for the University of Illinois for FY 1979. (Copies of the complete budget documents are filed with the secretary of the board for record.)

¹ The members of the University Budget Committee for 1976-77 were as follows (those who are also members of the University Planning Council are marked by an asterisk): *Ronald W. Brady, vice president for administration, *chairperson*; Allen W. Anderson, professor of pediatric dentistry and head of the department, Medical Center; Douglas Applequist, professor of chemistry, Urbana-Champaign; *Harlan D. Bareither, associate vice president for planning, *secretary*; Werner H. Baur, professor of geological sciences and head of the department, Chicago Circle; *David W. Bonham, vice chancellor for administrative services, Medical Center; *Norman F. Cantor, vice chancellor for academic affairs, Chicago Circle; *Joseph A. Diana, vice chancellor for administrative affairs, Urbana-Champaign; *William J. Grove, vice chancellor for academic affairs, Medical Center; *Eldon L. Johnson, vice president for academic affairs; *Alexander M. Schmidt, vice chancellor for health services, Medical Center; *Morton W. Weir, vice chancellor for academic affairs, Urbana-Champaign.

² Prior to the consideration of this recommendation and prior to the convening of the regular board meeting, the trustees met as a Committee of the Whole to receive comment from representatives of the Urbana Chapter of the American Association of University Professors. The chapter had presented a memorandum on budget planning to the trustees, arguing for funds for salary increases in the 10 to 12 percent range for FY 1979.

The chapter also urged that a major effort be made "to document the deteriorating quality of instruction and research at the University resulting from several years of underfunding." (A copy of the memorandum submitted is filed with the secretary of the board.)

At the time of consideration of this recommendation, the trustees also had before them a resolution from the Urbana-Champaign Senate indicating support for funds for salary increases at a level no lower than 10 percent, "together with \$8.2 million programmatic and deficiency moneys, totaling approximately \$38 million."

The senate resolution also addressed the need for adequate funding of the University's retirement system and asked the University "to take the lead in seeking at least a 1 percent increase in the percent of the state budget appropriated to higher education in Illinois (from the present 12.92 percent to 13.92 percent, compared to the average 17 percent for the past ten years), providing an amount that would cover this request." (A copy of the senate resolution is filed with the secretary of the board.)

The request for new operating funds of \$34,106,600, presented in Table 1, varies from Alternatives I and II, contained in the preliminary budget request of July 20, 1977, by the addition of funds requested for: the Southside Education Programs in Chicago (\$165,000), Cooperative Extension Service Programs (\$85,000), and for the partial Operations and Maintenance of the Replacement Hospital (\$1,052,900). Requirements for retirement contributions are estimated to be \$48,834,300, or an increment of \$27,890,400 for FY 1979 at "full-funding," and will be requested in documents transmitted to the Illinois Board of Higher Education.

The funds requested for the capital budget, \$37,135,541, as shown in Tables 2 and 3, reflect only minor cost estimate adjustments of the preliminary budget presented on July 20, 1977.

The request for Food for Century Three projects is for \$30,980,900, as described in Table 4, and varies from the preliminary budget by the addition of \$25,000 required for the demolition of the Dairy Manufacturer's Building, which occupies the site of the projected Agricultural Engineering Sciences Building.

This request has been prepared by the vice president for administration, based upon recommendations of (1) the University Planning Council, (2) the chancellors at the three campuses, and (3) the president of the University. The request has been reviewed and is recommended by the University Budget Committee.¹

The Board of Trustees' approval of this request represents the endorsement of a list of high-priority items of expenditure which will improve the University and improve its service to the people. These documents become the basis for preparation and submission of detailed budget information to the Illinois Board of Higher Education for FY 1979.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth (with the exception of the capital budget recommendations with regard to the Stadium renovation and the Law Building Addition at Urbana), Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Table 1
FY 1979 Incremental Operating Budget Request

	<i>Thousands of Dollars</i>
I. Continuing Components	
A. Salary Increases.....	\$18 759.0
1. Annualization.....	(1 829.4)
2. Regular (10 percent).....	(16 929.6)

¹ The members of the University Budget Committee are as follows (those who are also members of the University Planning Council are marked by an asterisk): *Ronald W. Brady, vice president for administration, *chairperson*; Allen W. Anderson, professor of pediatric dentistry and head of the department, Medical Center; Douglas Applequist, professor of chemistry, Urbana-Champaign; *Harlan D. Bareither, associate vice president for planning, *secretary*; Werner H. Baur, professor of geological sciences and head of the department, Chicago Circle; *David W. Bonham, vice chancellor for administration, Medical Center; *Norman F. Cantor, vice chancellor for academic affairs, Chicago Circle; *Joseph A. Diana, vice chancellor for administration, Urbana-Champaign; *William J. Grove, vice chancellor for academic affairs, Medical Center; *Eldon L. Johnson, vice president for academic affairs; Walter W. McMahon, professor of economics, Urbana-Champaign; *Alexander M. Schmidt, vice chancellor for health services, Medical Center; *Morton W. Weir, vice chancellor for academic affairs, Urbana-Champaign.

B. Price Increases	\$ 4 338.6
1. General (6 percent)	(2 022.1)
2. Utilities (15 percent)	(2 316.5)
C. Operation and Maintenance for New Space	1 514.4
1. Regular ¹	(1 175.6)
2. Affiliated Hospitals	(338.8)
D. Workmen's Compensation	80.0
<i>Subtotal, Continuing Components</i>	<i>(\$24 692.0)</i>
<i>Percent of FY 1978 Base²</i>	<i>9.29%</i>
II. Reduction of Base Deficiencies	
A. Equipment	\$ 750.0
1. Chicago Circle (CC)	(250.0)
2. Urbana-Champaign (UC)	(500.0)
B. Library	500.0
1. Chicago Circle	(300.0)
2. Urbana-Champaign	(200.0)
C. Operation and Maintenance	1 400.0
1. Chicago Circle	(450.0)
2. Medical Center (MC)	(550.0)
3. Urbana-Champaign	(400.0)
<i>Subtotal, Reduction of Deficiencies</i>	<i>(\$ 2 650.0)</i>
<i>Percent of FY 1978 Base²</i>	<i>1.00%</i>
III. Programmatic Components	
A. Assistance to Students (CC)	\$ 496.7
B. Extended Day (CC)	800.0
C. Health Professions (MC)	1 333.0
D. Hospital Operations (MC)	1 500.0
E. Library Circulation (UC)	475.0 ³
F. Veterinary Medicine (UC)	740.8
G. Expansion of Interdisciplinary Work, College of Law (UC)	116.0
H. Improving Undergraduate Education (UC)	192.0 ⁴
<i>Subtotal, Programmatic Components</i>	<i>(\$ 5 633.5)</i>
<i>Percent of FY 1978 Base²</i>	<i>2.13%</i>
<i>Net Total (I + II + III)</i>	<i>\$32 995.5</i>
<i>Percent of FY 1978 Base²</i>	<i>12.41%</i>
IV. Special Services/Funding Components	
A. Division of Services for Crippled Children	\$ 579.0
B. Energy Resources Center	60.0
C. Southside Medical Education Programs	165.0
D. Cooperative Extension Service Programs	85.0
E. County Board Matching	222.1
<i>Subtotal, Special Services/Funding Components</i>	<i>(\$ 1 111.1)</i>
<i>Gross Total (I + II + III + IV)</i>	<i>\$34 106.6⁵</i>

¹ Includes replacement hospital for six months beginning January 1, 1979, at a cost of \$1,052.9.

² FY 1978 Base of \$265,925.8, excludes retirement (\$20,943.9), Prison Legal Service (\$111.1) and Police Training Institute (\$131.0). The latter two, funded in Senate Bill 880, are assumed to be nonrecurring.

³ Includes \$15.0 nonrecurring.

⁴ Includes \$98.0 nonrecurring.

⁵ Excludes retirement, which at full funding will require \$48,834.3, or an increment \$27,890.4 over FY 1978.

Table 2

Summary of the FY 1979 Capital Budget Request by Campus and Category

Category	Chicago Circle	Medical Center	Urbana- Champaign	Total
Buildings, Additions, and/or Structures	\$ 907 100	-0-	\$ 4 764 800	\$ 5 671 900
Funds to Complete Bond- Eligible Buildings	-0-	\$ 800 000	-0-	800 000
Land	-0-	-0-	150 000	150 000
Equipment	568 875	588 000	159 200	1 316 075
Space Realignment, Re- newal, and Replacement (SR ³) Equipment	147 845	-0-	553 500	701 345
Utilities	-0-	-0-	1 011 000	1 011 000
Remodeling	2 012 000	8 830 518	4 511 000	15 353 518
Space Realignment, Re- newal, and Replacement Generated Amount	3 479 500	1 996 447	4 197 656	9 673 603
Additional Projects	(1 386 111)			
	(2 093 389)			
Site Improvements	190 700	-0-	448 000	638 700
Planning	397 500	195 000	493 900	1 086 400
Cooperative Improvements	85 000	-0-	648 000	733 000
<i>Total</i>	\$7 788 520	\$12 409 965	\$16 937 056	\$37 135 541

Table 3

Proposed List of Capital Projects for FY 1979 in Priority Order

Uni- versity Priority	Campus Priority	Project	Category	Amount	Cumulative Total
1	MC-1	Replacement Hospital	Fund	\$ 800 000	\$ 800 000
2	UC-1	U-C Sanitary District	Coop	614 000	1 414 000
3	UC-2	English Building	Remd	1 500 000	2 914 000
4	UC-3	English Building	Equip	35 000	2 949 000
5	MC-2	Second Unit, Dentistry- Medicine-Pharmacy	Remd	2 545 100	5 494 100
6	MC-3	Second Unit, Dentistry- Medicine-Pharmacy	Equip	227 000	5 721 100
7	UC-4	Animal Room Improvements	Remd	520 000	6 241 100
8	UC-5	Animal Room Improvements	Equip	70 200	6 311 300
9	CC-12	Pedestrian Traffic Control	Coop	55 000	6 366 300
10	UC-6	Central Supervisory Control	Util	710 000	7 076 300
11	CC-5	Building Equipment, Automated	Remd	1 010 000	8 086 300
12	UC-7	Stadium Renovation	Remd	440 000	8 526 300
13	MC-4	Pharmacy Building	Remd	1 793 604	10 319 904
14	MC-5	Pharmacy Building	Equip	126 000	10 445 904
15	UC-10	Life Sciences Teaching Laboratory	Plan	170 600	10 616 504
16	UC-12	Library, Sixth Stack	Bldg	4 764 800	15 381 304
17	UC-13	Library, Sixth Stack	Util	99 000	15 480 304
18	CC-2	Library Addition	Plan	397 500	15 877 804
19	UC-11	Beckwith Center	Land	150 000	16 027 804

20	MC-6	Vacated Hospital Space	Remd	\$1 492 774	\$17 520 578
21	UC-14	Engineering Library	Plan	120 000	17 640 578
22	UC-15	College of Engineering	Remd	1 000 000	18 640 578
23	UC-16	College of Engineering	Equip	54 000	18 694 578
24	CC-9	Science and Engineering Laboratories, Engineering	Remd	610 000	19 304 578
25	CC-10	Science and Engineering Laboratories, Engineering	Equip	477 615	19 782 193
26	MC-8	1919 West Taylor	Remd	1 165 800	20 947 993
27	MC-9	1919 West Taylor	Equip	60 000	21 007 993
28	UC-17	Davenport Hall	Remd	700 000	21 707 993
29	UC-18	Law Building Addition	Plan	140 700	21 848 693
30	MC-10	Old Illini Union	Remd	676 752	22 525 445
31	MC-11	Old Illini Union	Equip	150 000	22 675 445
32	UC-19	Condensate Return	Util	171 000	22 846 445
33	UC-22	Pennsylvania Street Improvements	Site	330 000	23 176 445
34	UC-23	Auditorium Roof	Remd	66 000	23 242 445
35	UC-24	Lincoln Hall	Remd	35 000	23 277 445
36	CC-13	Plant Research Addition	Bldg	907 100	24 184 545
37	MC-12	First Unit, Dentistry- Medicine-Pharmacy Building, and Research and Library Unit	Remd	1 156 488	25 341 033
38	MC-13	First Unit, Dentistry- Medicine-Pharmacy Building, and Research and Library Unit	Equip	25 000	25 366 033
39	CC-16	Roosevelt Road Building, Phase III	Remd	392 000	25 758 033
40	CC-17	Roosevelt Road Building, Phase III	Equip	91 260	25 849 293
41	UC-26	Campus Landscape	Site	75 000	25 924 293
42	CC-18	Landscape Improvements	Site	147 700	26 071 993
43	UC-29	Nuclear Reactor Laboratory	Plan	62 600	26 134 593
44	UC-30	Watermain Extension	Util	31 000	26 165 593
45	UC-31	Main Library	Remd	250 000	26 415 593
46	CC-19	Bus Stop Shelters	Coop	30 000	26 445 593
47	UC-32	Mathews Avenue	Coop	34 000	26 479 593
48	CC-21	Exterior Graphics	Site	43 000	26 522 593
49	UC-33	Intramural Athletic Fields	Site	43 000	26 565 593
50	MC-14	Peoria School of Medicine	Plan	195 000	26 760 593

Chicago Circle SR^a Projects

Project	Amount
SR ^a Projects Formula	(\$1 386 111)
1. Roof, Gutter, and Drains	\$ 650 000
2. Exterior Masonry	185 000
3. Elevator Upgrade Modifications	12 600
4. Mechanical Maintenance and Upgrade	114 000
5. Biological Sciences — Science and Engineering Laboratories-IA	23 800
6. College of Health, Physical Education, and Recreation — 217 Physical Education Building	70 400
7. College of Business Administration	66 000
8. Biological Sciences — Science and Engineering South-IB	54 300

<i>Project</i>	<i>Amount</i>
9. Computer Center — 2052 and 2054 Science and Engineering Laboratories	\$ 40 000
10. Repair Seating — Classroom Buildings	5 800
11. Electrical Upgrade and Maintenance	30 000
12. Stair and Upper Walkway Repair, Phase I	130 000
<i>Additional SR² Projects</i>	<i>(\$2 093 389)</i>
13. Modify Air Handling Systems	210 000
14. Modify Control Systems	50 000
15. Heat Reclaim System	280 000
16. Window Rehabilitation	58 500
17. Install VAV Systems	160 000
18. Modify Domestic H.W. System	30 000
19. Renovate Air Handling System	20 000
20. Zone Radiation	30 000
21. Chilled Water Controls	30 000
22. Speech and Theatre — University Theatre	258 500
23. Biological Sciences — Science and Engineering Laboratories-IIA	74 000
24. Biological Sciences — Science and Engineering South-IIB	44 000
25. Art — 1300 and 1530 Architecture and Art	72 800
26. Criminal Justice — 4022 and 4061 Behavioral Sciences Building	8 600
27. Fire Alarm and General Upgrade	236 000
28. Code Correction (General)	95 000
29. Lighting Modifications and Conservation	75 000
30. Campus Security	150 000
31. Remodeling and Rehabilitation — General	103 700
32. Emergency Generator — Behavioral Sciences Building	30 000
33. Interior Graphics	44 000
34. Ceiling and Access Panels	14 400
35. Rehabilitate Exterior Doors	23 100
<i>SR² Equipment</i>	<i>(\$ 147 845)</i>
Biological Sciences, Room 4265 Science and Engineering Laboratories	121 190
College of Health, Physical Education, and Recreation, Room 217	
Physical Education Building	3 315
Business Administration Classrooms	4 725
Biological Sciences, Room 3118 Science and Engineering South	13 235
Art Department, Rooms 1300 and 1530 Architecture and Art	1 010
Criminal Justice, Rooms 4014B, 4022, and 4061 Behavioral Sciences Building	4 370

Medical Center SR² Projects

<i>Project</i>	<i>Amount</i>
<i>SR² Projects Formula</i>	<i>(\$1 996 447)</i>
1. Biologic Resources Laboratory, Cagewashing	\$ 160 000
2. Roof Replacement	81 000
3. Rockford School of Medicine, Miscellaneous Remodeling	251 000
4. Window Replacement	100 000
5. Renovate Ambulatory Care	150 000
6. Code Corrections	150 000
7. Remodel Old Chicago Illini Union	100 000
8. Elevator Controls	75 000
9. EM and NMR Remodeling	47 447
10. Fire Alarm Upgrade	150 000

11. Remodel Eye and Ear Infirmary Inpatient Areas	\$ 46 000
12. Chilled Water Interconnection	133 000
13. Upgrade Fan Systems	50 000
14. Campus Security	95 000
15. 12 KV Electrical Service, 1919 Taylor	175 000
16. Lisle Animal Facility	75 000
17. Ventilate 2035 West Taylor	158. 000

Urbana-Champaign SR^a Projects

<i>Project</i>	<i>Amount</i>
<i>SR^a Projects Formula</i>	<i>(\$4 197 656)</i>
1. Gymnasium Annex and Freer Remodeling	\$ 65 000
2. Electrical Modernization	179 800
3. Energy Conservation, Ventilation Turndown	99 000
4. Noyes Laboratory Remodeling	92 500
5. Elevator Replacement	101 300
6. Roof Skylight and Gutter Replacement	244 100
7. Gregory Hall — Journalism	35 500
8. Energy Conservation Heat Control	154 300
9. Freer Gym Remodeling	220 300
10. Illini Hall Remodeling	64 000
11. Temperature Control — Remodeling and Replacement	103 000
12. Law Building Remodeling	150 000
13. Environmental Research Laboratory	89 000
14. Krannert Center for the Performing Arts	302 500
15. Heating System Remodeling	190 600
16. Natural History — Sprinkler	129 200
17. David Kinley Hall, Room 114	165 000
18. Energy Conservation, Animal Room Ventilation Improvements	99 000
19. Stair Enclosures	140 300
20. Visual Arts Laboratory	107 800
21. Armory Security Improvements, Bleachers	100 000
22. Energy Conservation Multi-Unit Air Conditioning	66 000
23. Energy Conservation Fans and Ventilation Systems	82 500
24. Elevator Installation	240 000
25. Roof Replacement	379 000
26. Energy Conservation, Heating, Ventilation, and Air Conditioning Retrofit	88 000
27. Fire Alarm Signal Replacement	55 900
28. Remodeling Steam Absorption Machine	79 200
29. College of Veterinary Medicine, Comp. Basement S.A.C.	205 300
30. Steam Distribution Remodeling and Replacement	29 900
31. Magnetic Door Holders	38 100
32. Energy Conservation, Remodeling Windows	51 600
33. Physics Building Remodeling	49 500
<i>SR^a Equipment</i>	<i>(\$ 553 500)</i>
Noyes Laboratory Remodeling	17 500
Gregory Hall — Journalism	60 000
Freer Gym Remodeling	25 000
Krannert Center	22 000
David Kinley Hall, Room 114	5 500
Visual Arts Laboratory	341 000
College of Veterinary Medicine	82 500

Table 4

**University of Illinois Food Production and Research Complex (Food for Century Three)
(Proposed List of Capital Projects)**

	Total Cost	Approved in FY 1978 ¹	FY 1979	FY 1980	FY 1981	FY 1982	FY 1983
<i>Buildings, Additions, and Structures</i>							
Veterinary Medicine Basic Sciences Building.....	\$ 21 813 200	\$ 900 000 ¹	\$20 913 200 ¹				
Agricultural Engineering Sciences Building.....	7 859 200	340 000 ¹	7 519 200 ¹				
Dairy Farm Consolidation.....	298 600	298 600 ¹					
Veterinary Medicine Research Buildings.....	977 900	360 000 ¹	36 700 ¹	\$ 581 200			
Greenhouse Replacement.....	3 183 600		193 000	2 990 600			
Downers Grove Extension-Storage.....	77 200			77 200			
Dixon Springs Research Facility.....	241 000			241 000			
Downers Grove Extension Center.....	2 565 000			2 565 000			
Swine Research Center.....	1 381 800			1 381 800			
High-Security Isolation Research Laboratory.....	13 798 100			13 798 100			
Car Pool Maintenance Relocation.....	1 390 800			1 390 800			
Ruminant Laboratory.....	37 500			37 500			
Greenhouse Headhouse.....	1 749 500			1 749 500			
Veterinary Research Farm Complex Building.....	285 600			285 600			
Dixon Springs Agricultural Center.....	1 415 400			1 415 400			
Western Illinois Agricultural Center.....	75 100			75 100			
Veterinary Medicine Building Addition for Agriculture.....	4 261 400				\$ 4 261 400		
Turner Hall, Phase III.....	24 067 000				24 067 000		
Isolation Research Laboratory.....	4 605 500				4 605 500		
Agricultural Resources Center.....	7 327 400					\$ 7 327 400	
Turner Hall Greenhouse.....	1 973 800					1 973 800	
<i>Subtotal.....</i>	<i>(\$ 99 384 600)</i>	<i>(\$1 898 600)</i>	<i>(\$28 662 100)</i>	<i>(\$26 588 800)</i>	<i>(\$32 933 900)</i>	<i>(\$ 9 301 200)</i>	
<i>Funds to Complete Bond-Eligible Buildings</i>							
Veterinary Medicine Basic Sciences Building.....	\$ 168 400		\$ 168 400 ¹				
Agricultural Engineering Sciences Building.....	94 700		94 700 ¹				
Greenhouse Replacement.....	32 000			\$ 32 000			
Downers Grove Extension Center.....	1 100			1 100			
Dixon Springs Research Facility.....	1 100			1 100			
Western Illinois Agricultural Center.....	700			700			
Veterinary Research Farm Complex Buildings.....	700			700			
Downers Grove Extension Center.....	38 500				\$ 38 500		
Swine Research Center.....	8 000				8 000		
Veterinary Medicine Research Buildings.....	800				800		
Car Pool Maintenance Relocation.....	50 000				50 000		
Greenhouse Headhouse.....	17 000				17 000		
Dixon Springs Agricultural Center.....	21 000				21 000		
High-Security Isolation Research Laboratory.....	100 000					\$ 100 000	
Veterinary Medicine Building Addition.....	62 000					62 000	
Isolation Research Laboratory.....	67 700					67 700	
Turner Addition, Phase III.....	238 100						\$ 238 100
Agricultural Resources Center.....	108 000						108 000
Turner Hall Greenhouse.....	19 000						19 000
<i>Subtotal.....</i>	<i>(\$ 1 028 800)</i>		<i>(\$ 263 100)</i>	<i>(\$ 35 600)</i>	<i>(\$ 135 300)</i>	<i>(\$ 229 700)</i>	<i>(\$ 365 100)</i>
<i>Land</i>							
Agriculture, Veterinary Medicine.....	\$ 1 600 000	\$ 400 000 ¹		\$ 720 000		\$ 480 000	
Western Illinois.....	360 000			360 000			
Dixon Springs.....	600 000			600 000			
<i>Subtotal.....</i>	<i>(\$ 2 560 000)</i>	<i>(\$ 400 000)</i>		<i>(\$ 1 680 000)</i>		<i>(\$ 480 000)</i>	

Equipment

Veterinary Medicine Basic Sciences Building.....	\$ 1 560 000	\$ 1 560 000 ¹					
Agricultural Engineering Sciences Building.....	340 000	340 000 ¹					
Veterinary Medicine Research Buildings.....	223 500	75 000 ¹		\$ 148 500			
Swine Research Center.....	160 000		\$ 50 000		100 000		
Greenhouse Replacement.....	220 000		220 000				
Downers Grove Extension Center.....	33 000				33 000		
High-Security Isolation Research Laboratory.....	800 000				300 000	\$ 500 000	
Car Pool Maintenance Relocation.....	100 000				25 000	75 000	
Greenhouse Headhouse.....	200 000				200 000		
Veterinary Research Farm Complex Buildings.....	50 000				50 000		
Dixon Springs Agricultural Center.....	20 000				20 000		
Veterinary Research Building, Remodel for Agriculture.....	200 000					200 000	
Veterinary Research Building Addition for Agriculture.....	300 000					100 000	\$ 200 000
Turner Hall, Phase III.....	1 500 000					500 000	1 000 000
Isolation Research Laboratory.....	300 000					100 000	200 000
Agricultural Resources Center.....	200 000						200 000
Turner Hall Greenhouse.....	110 000						110 000
Animal Science Laboratory Remodeling.....	250 000						250 000
Subtotal.....	(\$ 6 556 500)	(\$ 1 975 000)	(\$ 270 000)	(\$ 876 500)	(\$ 1 475 000)	(\$ 1 960 000)	

Utilities for Buildings

Dairy Farm Consolidation.....	\$ 6 000	\$ 6 000 ¹					
Veterinary Medicine Basic Sciences Building.....	10 000		\$ 10 000 ¹				
Agricultural Engineering Sciences Building.....	56 100		56 100 ¹				
Greenhouse Replacement.....	600 000			\$ 600 000			
High-Security Isolation Research Laboratory.....	75 000			75 000			
Car Pool Maintenance Relocation.....	120 000			120 000			
Greenhouse Headhouse.....	200 000			200 000			
Veterinary Medicine Building for Agriculture.....	200 000				\$ 200 000		
Turner Hall, Phase III.....	500 000				500 000		
Isolation Research Laboratory.....	40 000				40 000		
Agricultural Resources Center.....	300 000					\$ 300 000	
Turner Hall Greenhouse.....	150 000					150 000	
Subtotal.....	(\$ 2 257 100)	(\$ 6 000)	(\$ 66 100)	(\$ 995 000)	(\$ 740 000)	(\$ 450 000)	

Remodeling and Rehabilitation

Dairy Farm Consolidation.....	\$ 160 000	\$ 145 400 ¹	\$ 14 600 ¹				
Veterinary Medicine Building, Remodel for Agriculture.....	2 178 000				\$ 2 178 000		
Veterinary Research Farm Complex.....	200 000				200 000		
Animal Science Laboratory Remodeling.....	1 100 000					\$ 1 100 000	
Meats Laboratory.....	950 000			\$ 950 000			
Subtotal.....	(\$ 4 588 000)	(\$ 145 400)	(\$ 14 600)	(\$ 950 000)	(\$ 2 378 000)	(\$ 1 100 000)	

Site Improvements

Circulation Revisions.....	\$ 672 000			\$ 672 000			
Subtotal.....	(\$ 672 000)			(\$ 672 000)			
Total (Item Included in Governor's Recommendation).....	(\$ 33 237 900)	(\$ 2 450 000)	(\$ 30 787 900)	(-0-)	(-0-)	(-0-)	(-0-)
Total (Items Not Included in Governor's Recommendation).....	(\$ 83 809 100)	(-0-)	(\$ 193 000)	(\$ 31 191 400)	(\$ 37 063 700)	(\$ 13 035 900)	(\$ 2 325 100)
Total (All Items).....	\$ 117 047 000	\$ 2 450 000	\$ 30 980 900	\$ 31 191 400	\$ 37 063 700	\$ 13 035 900	\$ 2 325 100

¹ Included in Governor Thompson's recommendation.

² An additional \$313,425 was appropriated in Senate Bill 85 for development of an agricultural center in western Illinois; as a result, funds originally requested in Food for Century Three for this center have been removed from this summary.

FY 1978 Capital Appropriations for New Projects

(3) The Eightieth General Assembly appropriated, and the governor approved, \$11,564,325 for new capital projects for FY 1978 for the University of Illinois. A part of the funds was appropriated to the Capital Development Board (CDB) for the use of the University, and the remainder was appropriated directly to the University. The unexpended balances for all uncompleted projects from prior years, plus the sum of \$8,404,945 for rentals to the Illinois Building Authority, were also appropriated. The FY 1978 capital appropriations for new projects for each campus are as follows:

<i>Projects</i>	<i>Category</i>	<i>To CDB (SB 496)</i>	<i>To University (SB 435)</i>
<i>Medical Center Campus</i>			
Replacement Hospital	Funds to Complete		\$200 000
Replacement Hospital	Equipment	\$ 6 000 000	
School of Public Health	Equipment	91 800	5 000
<i>Subtotal, Medical Center</i>		<i>(\$ 6 091 800)</i>	<i>(\$205 000)</i>
<i>Urbana-Champaign Campus</i>			
Turner Hall Addition	Funds to Complete		65 100
Turner Hall Addition	Equipment	1 028 000	17 500
Medical Sciences Building	Land	38 500	
Willard Airport Crash Rescue	Building	60 000	
Urbana-Champaign Sanitary District	Cooperative Improvements	64 000	
<i>Subtotal, Urbana-Champaign</i>		<i>(\$ 1 190 500)</i>	<i>(\$ 82 600)</i>
<i>Food for Century Three</i>			
Veterinary Medicine Research Buildings	Building	360 000	
Dairy Farm Consolidation	Building/ Remodeling	450 000	
Agricultural Research Land	Land	400 000	
Veterinary Medicine Basic Sciences Building	Planning	900 000	
Agricultural Engineering Sciences Building	Planning	340 000	
Western Illinois Research Center	Land/Building	313 425 ¹	
<i>Subtotal, Food Production Research</i>		<i>(\$ 2 763 425)</i>	
<i>Local Public Works Capital Development and Investment Act of 1976</i>			
Second Unit, Dentistry-Medicine-Pharmacy, at Medical Center	Remodeling	1 231 000 ²	
<i>Subtotal, Public Works</i>		<i>(\$ 1 231 000)</i>	
<i>Grand Total, University of Illinois</i>		<i>\$11 276 725</i>	<i>\$287 600</i>

The release of these funds is subject to approval action by the governor. I recommend that the comptroller be authorized to submit requests for release to the Capital Development Board and to the governor.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

¹ In Senate Bill 83.

² Although appropriated in Senate Bill 496, these funds will not be available due to a shortage of public works funds for the projects authorized.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

**Budget of the Athletic Association of the University of Illinois
at Urbana-Champaign for 1977-78**

(4) The director of intercollegiate athletics has submitted, on behalf of the Board of Directors of the Athletic Association, the budget for the association for 1977-78, which is summarized as follows with comparative figures for the preceding year:

	1976-77	1977-78
Income	\$2 879 148	\$2 932 053
Appropriations	\$2 879 148	\$2 931 277

The budget has been reviewed and approved by the acting chancellor at the Urbana-Champaign campus and the vice president for administration.

I recommend that this budget be approved and that the Board of Directors of the Athletic Association be authorized to make such changes and adjustments, including approval of new appointments and acceptance of resignations, as are necessary within the total income and surplus of the association, provided that appointments of head coaches and administrative officers and assignments of funds for new projects or nonrecurring capital expenditures in excess of \$12,500 shall be presented to the Board of Trustees for approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, this recommendation was approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Award of Certified Public Accountant Certificates

(5) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded to 766 candidates who passed the standard written examination given in May 1977 in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to 12 candidates who wish to transfer the examination credit earned by passing the standard written examination in some other state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the secretary.

The committee also recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to 21 candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

I concur in these recommendations.

On motion of Mr. Neal, these certificates were awarded.

Advisory Committee for the College of Health, Physical Education, and Recreation, Chicago Circle

(6) The chancellor at Chicago Circle, on the advice of the dean of the College of Health, Physical Education, and Recreation, has recommended the following appointments and reappointments to the Advisory Committee for the college for the terms indicated.

Reappointments

Terms to Expire August 31, 1978

MRS. JOSEPH BERTRAND, Chicago
 ANTHONY CANINO, Hinsdale
 THEODORE A. E. POELHMAN, Woodstock
 RAY SNYDER, Mount Prospect
 ROBERT WILLIAMS, Highland Park

Terms to Expire August 31, 1979

OLA BUNDY, Bloomington
 WILLIAM HARDIN, Chicago
 VERN HERNLUND, Chicago
 JEROME STRAUSS, Chicago
 FRANCES WATKINS, Chicago

New Appointments

Terms to Expire August 31, 1980

MILTON O. CARTER, Chicago
 WILLIAM E. COWAN, Oak Brook
 JOHN MCCLENDON, Downers Grove
 CIRILO MCSWEEN, Chicago
 ROBERT TREVARTHEN, Elmhurst

I concur in these recommendations.

On motion of Mr. Neal, these appointments were approved.

Appointment of Chancellor, Urbana

(7) I recommend the appointment of William P. Gerberding, presently executive vice chancellor at the University of California at Los Angeles, as chancellor of the University of Illinois at Urbana-Champaign, effective January 1, 1978, on a twelve-month service basis, at an annual salary of \$55,400.

This recommendation is made with the advice of a search committee¹ of twelve members, nine elected by the senate and three recommended by the president at the invitation of the senate to represent groups not officially represented in the senate.

On motion of Mr. Lenz, this appointment was approved.

Appointment of Vice Chancellor for Administration, Chicago Circle

(8) The chancellor at Chicago Circle has recommended the appointment of Richard H. Ward, presently vice president, John Jay College of Criminal Justice, New York City, as vice chancellor for administration, and associate professor of

¹ Wendell Williams, professor of physics, of ceramic engineering, and of bioengineering in ceramic engineering, *chairperson*; Richard Barksdale, associate dean of the Graduate College and professor of English; Roger Findley, professor of law; Julian Frankenberg, director of the Health Professions Information Office; David Gottlieb, professor of plant pathology; Bernard Karsh, professor of sociology and head of the department; Judith Liebman, associate professor of operations research in mechanical and industrial engineering and in civil engineering; Esther Patt, undergraduate student; Robert W. Rogers, dean of the College of Liberal Arts and Sciences and professor of English; John Saldeen, electronics engineer in the School of Chemical Sciences; James Shipley, professor of art and head of the Department of Art and Design; Phyllis Weichenath, graduate student.

criminal justice on indefinite tenure, beginning November 1, 1977, on a twelve-month service basis, at an annual salary of \$45,000.

Dr. Ward will succeed Dr. Eugene Eidenberg who resigned from the University to accept an administrative position with the U.S. Department of Health, Education, and Welfare.

The nomination of Dr. Ward was made with the advice of a search committee.¹ The vice president for administration and the vice president for academic affairs concur in the recommendation.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Directorship of the School of Urban Sciences, Chicago Circle

(9) The dean of the College of Architecture, Art, and Urban Sciences has recommended to the chancellor at Chicago Circle the appointment of Ashish Kumar Sen, presently associate professor of urban sciences, as associate professor of urban sciences on indefinite tenure and director of the School of Urban Sciences, effective September 22, 1977, on a twelve-month service basis, at an annual salary of \$31,700.

The merger of the College of Architecture and Art and the College of Urban Sciences into the College of Architecture, Art, and Urban Sciences (which established the School of Urban Sciences) was approved by the Board of Trustees on October 20, 1976.

The nomination of Professor Sen is supported by a search committee.² The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Velasquez, this appointment was approved.

Headship of the Department of German, Chicago Circle

(10) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Chicago Circle the appointment of Dr. Karl F. Otto, Jr., presently professor of German on indefinite tenure and acting head of the Department of German, as head of the Department of German beginning September 22, 1977, on an academic-year service basis, at an annual salary of \$28,000.

Professor Otto will succeed Professor Robert Heitner, who has served as head since September 1, 1967.

The nomination is supported by the consultative committee³ and by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mrs. Rader, this appointment was approved.

¹ Oscar Miller, dean of student affairs and professor of economics, *chairperson*; Judith Gardiner, associate professor of English; L. Rea Jones, director of business affairs; James J. Overlock, director of university services; Paul R. Paslay, professor of materials engineering and dean of the College of Engineering; George Rosen, professor of economics and head of the Department of Economics.

² John Gardiner, professor of political science, *chairperson*; Calvin Bradford, assistant professor of urban sciences and associate director of the Center for Urban Studies; Lenora Cartright, associate professor of urban sciences; Robert Crowson, assistant professor of urban sciences and of urban education research; George Hinds, professor of architecture; Kathryn Kershowskas, student in urban sciences; Romalda Lopat, student in urban sciences; John F. McDonald, associate professor of economics; Robert Nier, assistant professor of urban sciences; Roger Pulliam, assistant professor of urban sciences.

³ John C. Johnson, associate dean, College of Liberal Arts and Sciences, and professor of English, *chairperson*; Heinz Christiansen, associate professor of German; Priscilla Clark, associate professor of French; Robert Heitner, professor of German; Greg Pittsley, graduate student in German; Elizabeth Pribic, professor of Slavic languages and literatures; Hazel Vardaman, professor of German.

Headship of the Department of Management, Chicago Circle

(11) The dean of the College of Business Administration has recommended to the chancellor at Chicago Circle the appointment of Elmer H. Burack, presently professor of management at the Stuart School of Management and Finance, Illinois Institute of Technology, as professor of management on indefinite tenure and head of the Department of Management, beginning January 1, 1978, on an academic-year service basis, at an annual salary of \$33,000.

Dr. Burack will replace Associate Professor Ronald Miller who served as acting head of the Department of Management following the request of Professor S. G. Huneryager to be relieved of the administrative appointment effective September 1976.

The nomination of Dr. Burack is supported by a search committee¹ and by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Chairpersonship of the Department of the Classics, Urbana

(12) The dean of the College of Liberal Arts and Sciences has recommended to the acting chancellor at Urbana-Champaign the appointment of Dr. David F. Bright, presently associate professor of classics, as chairperson of the Department of the Classics, beginning September 21, 1977, on an academic-year service basis, at an annual salary of \$17,825.

Dr. Bright will continue to hold the rank of associate professor on indefinite tenure.

Dr. Bright will succeed Professor Miroslav Marcovich who asked to be relieved of this administrative assignment effective August 20, 1977. Dr. Bright has served as acting chairperson since August 21, 1977.

The nomination is submitted upon the recommendation of the members of the faculty of the department and is supported by the executive committees of the School of Humanities and the College of Liberal Arts and Sciences. The acting chancellor at Urbana-Champaign has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Chairpersonship of the Department of Secondary Education, Urbana

(13) The dean of the College of Education has recommended to the acting chancellor at Urbana-Champaign the appointment of C. Benjamin Cox, presently professor of secondary education, as chairperson of the Department of Secondary Education, beginning September 21, 1977, on a twelve-month service basis at an annual salary of \$27,833.

Dr. Cox will continue to hold the rank of professor on indefinite tenure.

Dr. Cox will succeed Professor Ian D. Westbury who asked to be relieved of this administrative assignment. Dr. Cox has served as acting chairperson since August 21, 1977.

The nomination was made with the advice of a search committee² and after

¹ Irvin L. Heckmann, professor of management, *chairperson*; Bert E. Elwert, associate professor of management; John E. Etlie, assistant professor of management; Edward L. Suntrup, assistant professor of management.

² Lawrence E. Meicali, professor of secondary education, *chairperson*; Roger K. Appiebee, associate professor of English and associate dean of the College of Liberal Arts and Sciences; Joe R. Burnett, professor of philosophy of education; J. Richard Dennis, assistant professor of secondary education; Orrin A. Gould, associate professor of secondary education; Theodore Manolakes, professor of elementary and early childhood education; Stephen G. Young, graduate student.

consultation with the Executive Committee of the department. The acting chancellor at Urbana-Champaign has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Appointments to the Faculty

(14) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. SAMUEL B. BULMASH, assistant professor of finance, beginning September 1, 1977 (1), at an annual salary of \$18,500.
2. PAUL L. CHOUINARD, assistant professor of quantitative methods, beginning September 1, 1977 (1), at an annual salary of \$18,000.
3. RONALD C. CLUTE, assistant professor of accounting, beginning September 1, 1977 (1), at an annual salary of \$19,000.
4. ROBERT CRAWFORD, assistant professor of political science, beginning September 1, 1977 (2), at an annual salary of \$14,500.
5. ROBERT A. DAUGHERTY, circulation librarian with the rank of assistant professor, beginning July 1, 1977 (1Y), at an annual salary of \$17,000.
6. JAMES C. DEARING, assistant professor of music, beginning September 1, 1977 (1), at an annual salary of \$16,000.
7. JAMES F. FOERSTER, assistant professor of urban sciences, beginning September 1, 1977 (1), at an annual salary of \$14,500.
8. EJUP N. GANIC, assistant professor of heat transfer and energy engineering, beginning September 1, 1977 (1), at an annual salary of \$16,000.
9. ROBERT C. HICKSON, assistant professor of physical education, beginning September 1, 1977 (1), at an annual salary of \$16,000.
10. ALLAN W. LERNER, associate professor of political science, beginning September 1, 1977 (A), at an annual salary of \$20,000.
11. JUEI-HO LIU, assistant professor of criminal justice, beginning September 1, 1977 (1), at an annual salary of \$13,500.
12. STELLA B. MACHADO, assistant professor of quantitative methods, beginning September 1, 1977 (1), at an annual salary of \$17,000.
13. FELIX MARTINEZ-BONATI, professor of Spanish, Italian, and Portuguese, beginning September 1, 1977 (A), at an annual salary of \$35,000.
14. NANALEE RAPHAEL, assistant professor of speech and theatre, beginning September 1, 1977 (1), at an annual salary of \$14,000.

15. LEONARD S. ROBINS, assistant professor of urban sciences, beginning September 1, 1977 (3), at an annual salary of \$17,000.
16. DANIEL J. ROLFS, assistant professor of Italian, beginning September 1, 1977 (1), at an annual salary of \$17,000.
17. BILLY R. WILKINSON, associate university librarian with rank of professor, beginning August 15, 1977 (AY), at an annual salary of \$32,000.
18. PAUL R. YOUNG, JR., assistant professor of chemistry, beginning September 1, 1977 (1), at an annual salary of \$14,500.

Medical Center

19. RAFIQ R. ABOU-SHAABAN, assistant professor of pharmacy, beginning August 15, 1977 (1Y), at an annual salary of \$19,500.
20. PHYLLIS BLUMBERG, assistant professor of health professions education, Center for Educational Development, beginning September 1, 1977 (1Y), at an annual salary of \$18,000.
21. BONNIE R. BUOL, assistant professor of physical therapy, School of Associated Medical Sciences, beginning September 1, 1977 (1Y), at an annual salary of \$18,500.
22. NADINE S. CHAPMAN, assistant professor of medical social work, School of Associated Medical Sciences, College of Medicine, beginning September 1, 1977 (1Y), at an annual salary of \$16,870.
23. YI-HSIANG (ALAN) CHEN, assistant professor of medicine, on 89 percent time, and physician surgeon, Department of Medicine, on 11 percent time, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y89;NY11), at an annual salary of \$38,000.
24. THOMAS M. CONNELL, assistant professor of fixed partial prosthodontics, College of Dentistry, on 50 percent time, beginning September 1, 1977 (NY50), at an annual salary of \$12,000.
25. TIM T. CRAIG, assistant professor in postgraduate and teacher education, College of Dentistry, beginning August 1, 1977 (1Y), at an annual salary of \$26,000.
26. ROBERT M. DAVIS, assistant professor of continuing education in the College of Nursing and in general nursing, beginning September 1, 1977 (WY), at an annual salary of \$21,000.
27. WAY-HOO DET, assistant professor of anesthesiology, on 89 percent time, and physician surgeon in the Department of Anesthesiology, 11 percent time, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y89;NY11), at an annual salary of \$35,000.
28. ANN DINKELMAN, assistant professor of medical social work, School of Associated Medical Sciences, beginning August 15, 1977 (1Y), at an annual salary of \$16,500.
29. CAROL E. DITTAMBL, assistant professor of general nursing, College of Nursing, beginning July 1, 1977 (WY), at an annual salary of \$21,500.
30. PRUDENCE GAINES MILES, assistant professor of public health nursing, beginning September 1, 1977 (1), at an annual salary of \$15,500.
31. ROBERT M. GOTTLIEB, assistant professor of periodontics, College of Dentistry, on 50 percent time, beginning September 1, 1977 (NY50), at an annual salary of \$9,400.
32. PAUL G. GRUSSING, assistant professor of pharmacy administration, College of Pharmacy, beginning September 1, 1977 (1Y), at an annual salary of \$22,750.
33. THOMAS M. JOHNSON, assistant professor of periodontics, College of Dentistry, on 50 percent time, beginning September 1, 1977 (NY50), at an annual salary of \$9,400.
34. FAITH M. JONES, assistant professor of continuing education in the Area Health Education System, College of Nursing, and in maternal-child nursing, beginning September 1, 1977 (WY;NY), at an annual salary of \$24,000.

35. JAMES T. KENNEY, multimedia services librarian and assistant professor, on 80 percent time, and head of the Multimedia Services Department, on 20 percent time, Library of the Health Sciences, beginning August 1, 1977 (1Y80;NY20), at an annual salary of \$16,000.
36. MYRA E. LEVINE, associate professor of medical-surgical nursing, beginning September 1, 1977 (W), at a salary of \$17,917.
37. JONATHAN D. LEWIS, assistant professor of psychiatry, Abraham Lincoln School of Medicine, on 55 percent time, beginning September 1, 1977 (1Y55), at an annual salary of \$14,000.
38. BUN R. LIM, assistant professor of radiology, on 78 percent time, and physician surgeon, Department of Radiology, on 22 percent time, Abraham Lincoln School of Medicine, beginning August 24, 1977 (1Y78;NY22), at an annual salary of \$40,000.
39. JOHN V. O'NEILL, assistant professor of otolaryngology, on 78 percent time, and physician surgeon, Department of Otolaryngology, on 22 percent time, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y78;NY22), at an annual salary of \$43,000.
40. NAIL H. OZEROL, assistant professor of international health sciences, School of Public Health, beginning September 1, 1977 (1Y), at an annual salary of \$22,500.
41. MICHAEL PALMA, assistant professor of oral and maxillofacial surgery, College of Dentistry, and clinical assistant professor of surgery, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y;NY), at an annual salary of \$24,000.
42. KONANUR S. RAO, assistant professor of anesthesiology and physician surgeon, Abraham Lincoln School of Medicine, on 30 percent time, beginning August 15, 1977 (NY30), at an annual salary of \$10,500.
43. PATRICIA E. RICE, assistant professor of medical-surgical nursing, College of Nursing, beginning September 1, 1977 (1Y), at an annual salary of \$18,000.
44. EDWARD L. ROWAN, assistant professor of clinical sciences (psychiatry), School of Clinical Medicine at Urbana-Champaign, on 25 percent time, beginning August 21, 1977 (NY25), at an annual salary of \$10,000.
45. BERNARD P. SALAFSKY, professor of pharmacology and acting director of biomedical sciences, Rockford School of Medicine, beginning August 1, 1977 (AY;NY), at an annual salary of \$39,000.
46. DAVID H. SCHLESINGER, research associate professor of physiology, School of Basic Medical Sciences, beginning August 15, 1977 (AY), at an annual salary of \$25,000.
47. JOANNA A. SCHLEUTERMANN, assistant professor of public health nursing, beginning September 1, 1977 (1Y), at an annual salary of \$19,000.
48. DAVID L. SPENCER, assistant professor of orthopaedic surgery, on 34 percent time, and physician surgeon, Department of Orthopaedic Surgery, on 16 percent time, Abraham Lincoln School of Medicine (NY50), beginning July 1, 1977, at an annual salary of \$23,000.
49. MA. SALOME M. TACADENA, assistant professor of anesthesiology, on 89 percent time, and physician surgeon, Department of Anesthesiology, on 11 percent time, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y89;NY11), at an annual salary of \$35,000.
50. GERALD D. VERMEULEN, assistant professor of pathology, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y), at an annual salary of \$30,000.
51. EDRA B. WEISS, assistant professor of pediatrics, Division of Services for Crippled Children, on 78 percent time, and in the Abraham Lincoln School of Medicine, on 22 percent time, beginning July 1, 1977 (1Y), at an annual salary of \$31,999.96.

52. VIRGINIA F. WEISS, assistant professor of dermatology, Abraham Lincoln School of Medicine, beginning August 1, 1977 (1Y), at an annual salary of \$30,000.
53. ROCKFELLER S. L. YOUNG, research assistant professor of ophthalmology, Abraham Lincoln School of Medicine, beginning July 18, 1977 (WY), at an annual salary of \$18,000.
54. WENDY B. YOUNG, assistant professor of maternal-child nursing, College of Nursing, beginning September 1, 1977 (1), at an annual salary of \$15,000.
55. ASUNCION M. ZAMORA, assistant professor of anesthesiology, on 89 percent time, and physician surgeon, Department of Anesthesiology, on 11 percent time, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y89;NY11), at an annual salary of \$35,000.

Urbana-Champaign

56. JOHN S. ARNOLD, assistant professor of veterinary clinical medicine, beginning August 21, 1977 (1Y), at an annual salary of \$26,000.
57. MICHAEL J. BINDER, assistant professor of mechanical and industrial engineering, beginning August 21, 1977 (1), at an annual salary of \$15,750.
58. BARBARA E. BREMER, clinical counselor with rank of assistant professor in the Psychological and Counseling Center, beginning August 21, 1977 (1Y), at an annual salary of \$15,500.
59. WILLIAM B. BUCK, professor of veterinary anatomy, physiology, and pharmacology, beginning July 1, 1977 (AY), at an annual salary of \$38,000.
60. ANTONIO G. CARREÑO, assistant professor of Spanish, beginning August 21, 1977 (3), at an annual salary of \$16,000.
61. BARTON M. CLARK, education and social science librarian and assistant professor of library administration, beginning August 15, 1977 (1Y), at an annual salary of \$17,000.
62. JEFFREY O. DAWSON, assistant professor of forestry, beginning August 21, 1977 (1Y), at an annual salary of \$18,000.
63. PAUL T. DEBEVEC, associate professor of physics, from August 1, 1977 to August 20, 1977 (N), at a rate of \$1,481, and beginning August 21, 1977 (A), at an annual salary of \$20,000.
64. BRUCE L. DIXON, assistant professor of agricultural economics, beginning August 1, 1977 (1Y), at an annual salary of \$20,000.
65. THOMAS J. FRECKA, assistant professor of accountancy, beginning August 21, 1977 (1), at an annual salary of \$20,000.
66. THOMAS M. GAUGHAN, assistant to the director of personnel and assistant professor of library administration, Library, beginning September 6, 1977 (1Y), at an annual salary of \$15,500.
67. MARION S. GUSHEE, assistant professor of music, beginning August 21, 1977 (1), at an annual salary of \$12,500.
68. JAMES E. HIXON, assistant professor of veterinary anatomy, physiology, and pharmacology, beginning August 21, 1977 (1Y), at an annual salary of \$22,500.
69. THOMAS H. HOISINGTON, assistant professor of Slavic languages and literatures, beginning August 21, 1977 (2), at an annual salary of \$14,500.
70. JANET C. HUNTER-HOLMES, assistant professor of family and consumption economics, School of Human Resources and Family Studies, beginning August 21, 1977 (1Y), at an annual salary of \$18,900.
71. W. KENNETH JENKINS, assistant professor of electrical engineering, on 50 percent time, and research assistant professor in the Coordinated Science Laboratory, on 50 percent time, beginning August 21, 1977 (1), at an annual salary of \$18,000.
72. ARNOLD J. KATZ, associate professor in the School of Social Work, beginning August 21, 1977 (Q), at an annual salary of \$22,000.

73. AARON K. KOSEKI, assistant professor of religious studies, on 67 percent time, and assistant professor of Asian studies, on 33 percent time, beginning August 21, 1977 (1), at an annual salary of \$13,000.
74. DONALD K. LAYMAN, assistant professor of nutrition, School of Human Resources and Family Studies, beginning January 6, 1978 (1Y), at an annual salary of \$19,000.
75. FREDERICK A. LECKIE, professor of mechanical and industrial engineering, on 75 percent time, and professor of theoretical and applied mechanics, on 25 percent time, beginning January 30, 1978 (A), at an annual salary of \$30,000.
76. MICHAEL R. LYNCH, assistant professor of ecology, School of Life Sciences, beginning August 21, 1977 (1), at an annual salary of \$15,000.
77. JOSEPH G. MALPELLI, assistant professor of psychology, beginning August 21, 1977 (1), at an annual salary of \$17,000.
78. THOMAS A. MCPHERRON, assistant professor of veterinary clinical medicine, beginning July 1, 1977 (1Y), at an annual salary of \$23,000.
79. SAADIE S. MOHAMED, assistant professor of textiles and clothing, School of Human Resources and Family Studies, beginning August 21, 1977 (1Y), at an annual salary of \$24,000.
80. ALEXANDER D. MURRAY, professor of music, beginning August 21, 1977 (Q), at an annual salary of \$21,000.
81. E. MIRIAM NETTLES, assistant professor in the School of Basic Medical Sciences, and (nonsalaried) in the School of Associated Medical Sciences at the Medical Center, Chicago, beginning August 15, 1977 (1Y;NY), at an annual salary of \$16,500.
82. GARY E. PEPPER, assistant professor of agronomy, beginning August 1, 1977 (WY), at an annual salary of \$19,500.
83. PATRICIA A. POLENTZ, cataloger and assistant professor of library administration, beginning October 3, 1977 (1Y), at an annual salary of \$13,000.
84. H. VINCENT POOR, assistant professor of electrical engineering, on 50 percent time, and research assistant professor in the Coordinated Science Laboratory, on 50 percent time, beginning August 21, 1977 (1), at an annual salary of \$16,500.
85. JANET W. PUMMILL, assistant professor of music, beginning August 21, 1977 (1), at an annual salary of \$11,000.
86. B. R. RAU, assistant professor of electrical engineering, on 50 percent time, and research assistant professor in the Coordinated Science Laboratory, on 50 percent time, beginning August 21, 1977 (1), at an annual salary of \$16,500.
87. LEONARD R. RUMERY, assistant professor of music, beginning August 21, 1977 (1), at an annual salary of \$12,000.
88. PETER W. SAUER, assistant professor of electrical engineering, beginning August 21, 1977 (1), at an annual salary of \$19,500.
89. WALTER SCHNEIDER, assistant professor of psychology, beginning August 21, 1977 (1), at an annual salary of \$17,000.
90. GUY B. TARVIN, assistant professor of veterinary clinical medicine, beginning July 21, 1977 (1Y), at an annual salary of \$26,000.
91. JON J. THALER, assistant professor of physics, August 1, 1977, to August 20, 1977 (N), at a salary of \$1,296; and beginning August 21, 1977 (1), at an annual salary of \$17,500.
92. JOHN A. VOELKER, assistant professor of industrial engineering, beginning August 21, 1977 (1), at an annual salary of \$16,500.
93. TERRY WARD, assistant professor of physical education, beginning August 21, 1977 (1), at an annual salary of \$15,500.
94. WILLIAM L. WARNER, assistant professor of health and safety education, beginning August 21, 1977 (1), at an annual salary of \$15,000.

Administrative Staff

95. CRAIG S. BAZZANI, executive assistant to the vice president for administration, beginning October 1, 1977 (NY), at an annual salary of \$35,000.
96. JOHN R. CAMPBELL, director of resident instruction and associate dean of the College of Agriculture, and professor of dairy husbandry, beginning December 21, 1977 (NY;AY), at an annual salary of \$42,000.
97. JOSEPH A. DIANA, JR., associate vice president for business affairs, beginning August 21, 1977 (NY), at an annual salary of \$43,000.
98. ROBERT G. SIMERLY, head of conferences and institutes, Office of Continuing Education and Public Service, Urbana, beginning August 21, 1977 (NY), at an annual salary of \$28,500.
99. DONALD W. WARD, university director of personnel services, beginning October 1, 1977 (NY), at an annual salary of \$35,000.
100. E. LANDRUM YOUNG, director of laboratory animal resources, Office of Laboratory Animal Care, Graduate College, beginning September 21, 1977 (NY), at an annual salary of \$28,500.

On motion of Mr. Livingston, these appointments were confirmed.

Sabbatical Leave of Absence, 1977-78, Urbana

(15) On motion of Mrs. Rader, a sabbatical leave of absence recommended by the acting chancellor at Urbana-Champaign was granted. This leave will be included in an annual compilation of 1977-78 sabbatical leaves of absence to be made a part of the board *Proceedings* in March 1978.

Reorganization of Admission/Enrollment Categories, Chicago Circle and Urbana

(16) The Chicago Circle and the Urbana-Champaign Senates have approved the reorganization of admission/enrollment categories for their respective campuses. Both actions would discontinue the present categories of "irregular" and "unclassified" student. The "unclassified" student was an admission category established as early as 1893 and was defined as a person twenty-one years of age or over who was unable to meet the requirements for admission as a degree candidate and who secured approval of the dean of the college concerned. The "irregular" student was an admission category established administratively in 1953 for students with a baccalaureate degree who wished to enroll in an undergraduate college.

I

The Chicago Circle Senate action is intended to consolidate and clarify admission categories and to provide a procedure for facilitating and encouraging the enrollment of students who may not wish to be degree candidates initially, yet who may benefit from the educational opportunities offered in both the day and extended-day offerings. "Degree" and "nondegree" categories (with divisions for undergraduate and graduate levels under each) would be substituted for present admission categories. Students applying for degree status would continue to be required to meet all of the admission requirements which are applicable to them. Beginning freshmen could be admitted to nondegree status if they have been out of high school for a minimum of three years beyond the date when their high school class would have graduated and if they hold a high school diploma or the equivalent, or if they meet regular admission requirements. Undergraduate transfer students could be admitted to nondegree status if they have completed a minimum of 18 quarter hours of college-level work and present a letter of good standing from the last institution they attended; or, if three years have elapsed, they present evi-

dence of their last college attendance. Graduate College applicants to nondegree status could be admitted if they provide proof of a baccalaureate degree from an accredited institution and obtain permission from the appropriate department(s).

II

The Urbana-Champaign Senate action is designed to assure priority to the degree student while still offering services to nondegree students on a space-available basis. The nondegree category would be subject to admission, college, course enrollment, and registration restrictions to assure continuing priority for degree students. The restrictions would vary depending on campus and college resources and course availability. An official part-time enrollment status would also be instituted to allow part-time enrollment while assuring continuing priority to the degree student. Categories would also be established for the "second bachelor's degree" student and the "summer session only" student.

The senate recommendations have been reviewed by the University Senates Conference. (Copies of the text of the senate actions follow for information.)

The chancellor at Chicago Circle, the acting chancellor at Urbana-Champaign, and the vice president for academic affairs recommend approval.

I concur.

On motion of Mr. Neal, these recommendations were approved.

Report of the Senate Committee on Student Admissions, Records, and College Relations (Approved by the Chicago Circle Senate, June 9, 1977)

Recommendations

The committee recommends that the current¹ categories for admission be reorganized with the view toward consolidating and clarifying the classifications and providing a procedure for facilitating and encouraging the enrollment of students who may not wish to be degree candidates initially, yet who may benefit from the educational opportunities offered in both the day and extended-day offerings.

1. In place of the current categories, we propose to substitute the following:
 - a. Degree candidates
 - (1) Undergraduate
 - (2) Graduate
 - b. Nondegree registrants
 - (1) Undergraduate
 - (2) Graduate
2. Requirements for admissions of all degree candidates will include submission of appropriate credentials including high school transcripts, ACT or SAT scores, foreign school transcripts and scores on the TOEFL or ELI tests, records tests, records from other institutions in the case of transfer students as well as GRE scores, undergraduate transcripts, letters of recommendation, or other specific credentials for admission to degree programs in the Graduate College. These will be evaluated in the usual manner by the Office of Admissions and Records as well as by the colleges in the case of petition applicants and by the departments involved in the case of graduate applicants. Applicants who require a student visa must apply as degree candidates.

¹ Current categories for admission include:

1. Undergraduate
2. Graduate
 - a. Full standing
 - b. Limited standing
 - c. Nondegree

3. Irregular (undergraduate)
4. Unclassified
5. Nondegree

3. Degree-pursuing students will continue to be given priority during the registration process.

Nondegree students present a different concern. Assuming this category will not be used to admit unqualified students, procedures must be established that require credentials which indicate the minimum qualifications necessary, yet which are not so onerous as to discourage application and subsequent enrollment. Admission to nondegree status on the undergraduate or graduate level, however, does not obligate the University to admit a student to a degree program.

The following regulations apply to nondegree registrants:

1. Beginning freshmen may be admitted if they have been out of high school for a minimum of three years beyond the date when the students' high school class would have graduated and if they present evidence of a high school diploma or the equivalent, or if they meet the regular admission standards by presenting required credentials.
2. Transfer applicants who have completed a minimum of 18 quarter hours of college-level work may be admitted if they present a letter of good standing (eligibility to return) from their last institution, or, in the event three years have elapsed, evidence of last college attendance.
3. Applicants who have a degree from an accredited institution may be admitted on presentation of evidence of a degree at any level.
4. Applicants to the Graduate College may be admitted if they provide proof that they hold a baccalaureate degree from an accredited institution and obtain approval of the appropriate department(s) for admission.
5. English language proficiency requirements applicable to degree candidates are also applicable to nondegree students.
6. Undergraduate nondegree students may petition to a college for reclassification to degree status by:
 - a. Completing 18 quarter hours of work at Chicago Circle with the minimum grade-point average required by the desired curriculum, or
 - b. Meeting regular admission requirements if they have not completed 18 quarter hours of work at Chicago Circle.
 Transcripts of all college-level work at all previous institutions must be submitted.
7. Nondegree students in the Graduate College may apply for degree candidacy by submitting a regular application with all supporting materials to the appropriate department. If admitted to degree candidacy, a maximum of three graduate-level courses may be transferred by petition for degree credit.
8. The performance at Chicago Circle of nondegree students on both the undergraduate and graduate levels will be evaluated on the basis of the same probation and drop rules that apply to degree students.

Clarification of Enrollment Categories

(Approved by the Urbana-Champaign Senate, December 13, 1976)

The intent of this proposal is to clarify nondegree status enrollment and to institute an official part-time enrollment category on the Urbana-Champaign campus. The current nondegree enrollment categories on campus are unclassified status (undergraduate) and graduate unassigned (graduate) status. Current descriptions for these categories follow. Both contain restrictions which can strain appropriate use of a nondegree enrollment category, and yet are so unstructured that the non-degree student can usurp class space needed by the degree student. A clearly defined nondegree status and an official part-time enrollment category will allow the campus opportunity to serve additional students and, at the same time, to exert more en-

rollment control than there is currently. Additional students may be served because the current control on such students is by severely limited admissions. Official restrictions to nondegree status and the establishment of a part-time enrollment category will allow the campus to assure priority in service to the degree student while still offering services to nondegree students on a space-available basis.

Action

I

Unclassified status and graduate unassigned status shall be terminated and replaced with "nondegree" status. This nondegree enrollment category will be subject to admission, college, course enrollment, and registration restrictions to assure the continuing campus priority and preference for the degree category student. Such restrictions will vary depending on campus and college resources and course availability. Specific academic-year regulations will be established on a campuswide basis, available from the Office of Admissions and Records and published in the *Code on Campus Affairs and Regulations Applying to All Students*.

II

An official part-time enrollment status shall be instituted. Part-time enrollment regulations will be established on a campuswide basis to assure the continuing priority of the full-time degree student, to indicate the admission opportunities for the potential degree applicant limited to part-time enrollment, and to set enrollment restrictions on particular groups of students such as those on nondegree status. Such regulations will be available from the Office of Admissions and Records and published in the *Code on Campus Affairs and Regulations Applying to All Students*.

These changes make it advisable to identify clearly and differentiate degree/nondegree students; currently, students with a baccalaureate degree enrolled in an undergraduate college are enrolled as irregular status students. This status is either degree or nondegree at the discretion of the college of enrollment and is not recorded as degree or nondegree status in any central records. To allow clear recognition of the degree versus the nondegree students, it is recommended that irregular status be changed to "second bachelor's degree" status and limited to degree-seeking students. To assure priority for students seeking their first bachelor's degree, restrictions on admissions to second bachelor's degree will be established on a campuswide basis. Such restrictions will be available from the Office of Admissions and Records and published in the *Code on Campus Affairs and Regulations Applying to All Students*. In clarification, a student with a bachelor's degree seeking enrollment with intent other than a second bachelor's or a graduate degree would seek enrollment as a nondegree student at the undergraduate or graduate level, as appropriate to obtain his course objectives.

"Summer session only" (a nondegree status) is recommended for all enrollment levels. Summer session only nondegree enrollment is currently available at the undergraduate level in the summer session only college. This structure should be continued for all nondegree undergraduates during the summer session. Nondegree summer session only status at the graduate level should remain within the control of the Graduate College and can be easily incorporated into current administrative structure as the new definition of curriculum unassigned. While not appropriate for professional college enrollment at the current time, this structure should fulfill their possible needs if their role in the continuing education for participating professionals is expanded.

SCHEMATIC PRESENTATION OF ENROLLMENT CATEGORIES

Class Codes	Degree		Nondegree	
	Full-time	Part-time	Full-time	Part-time
Freshmen	A ¹	B	-	-
Sophomore	A	B	-	-
Junior	A	B	-	-
Senior	A	B	-	-
Nondegree	-	-	C	D
Second bachelor's	A	B	-	-
Graduate, beginning	A	-	-	-
Graduate, advanced	A	-	-	-

Financial Considerations

There are no current differences in the cost per credit hour for course work taken on the unclassified, irregular, or graduate unassigned status. It should be reaffirmed that course work on nondegree status is recorded on University official ledgers and carries the same financial responsibilities per credit hour as enrollment on degree status. Cost of implementation of these proposals should be matched by long-term savings in the clarification of enrollment categories. Central computer support systems at the campus level must be changed to incorporate agreed-upon restrictions, particularly for advance enrollment and registration. At the graduate college level, this proposal is paralleled with an administrative change to move nondegree admission decisions from the Graduate College to the appropriate academic department. Clear descriptions of potential enrollment status should save staff resources currently used in clarifying these matters for potential applicants and current on-campus students. The clear identification of nondegree students and the control of their enrollment so that they do not encroach upon the privileges of the degree student does allow for the potential of identifying this segment of the enrollment as public service, since their class attendance will typically be on a class-available basis above enrollment quotas.

Current Policy

Admission of Unclassified Students²

A person twenty-one years of age or over who is unable to meet the requirements for admission as a degree candidate may be admitted to the University as an unclassified student (not a candidate for a degree) in an undergraduate college, provided he or she secures the approval of the dean of the college concerned. He or she may be required to obtain the recommendation of the instructors in whose courses he or she wishes to enroll. He or she must give evidence that he or she possesses the requisite information and ability to pursue profitably, as an unclassified student, his or her chosen subjects, and he or she must meet the special requirements, if any, for the particular college in which he or she wishes to enroll.

An unclassified student in any college of the University may not enroll for more than two years except by special permission; application must be made through the dean of the college.

A person registered as an unclassified student in one college and desiring to take a course in another college of the University must also obtain the approval of the dean of the latter college.

¹ A = The preferred and presumed enrollment category.

B = Enrollment limited to less than 12 semester hours of course work per term.

C = Nondegree full time.

D = Nondegree part time.

² From *Undergraduate Programs, 1975-77*.

Admission and Registration of Part-time and Nondegree Students¹**A. Undergraduate Students**

1. An applicant for admission or readmission as a part-time student must indicate this intention on his or her original application and submit the same credentials to the Office of Admissions and Records, as does the regular applicant.
2. The college of the student's choice must approve the admission and continuation of a part-time student.
3. In those colleges and curricula for which qualified applicants exceed available spaces, registration of part-time students and nondegree candidates may be deferred to the third day of the late registration period. The late registration fine is waived for students so deferred.
4. Continuing part-time students are not permitted to advance enroll.

B. Graduate Nondegree Candidates

1. Nondegree status for graduate students is restricted to persons who have no interest in obtaining a degree on the Urbana-Champaign campus.
2. Students on nondegree status in a fall semester may register for the following spring semester or summer session, but must apply for readmission to any subsequent terms. Students admitted on nondegree status for the spring term may register in the summer session, but must reapply for admission to any subsequent term. Admission as a nondegree student for the summer session implies no commitment for the following academic year.

Implementation Date: Spring 1978

Prior Approvals:

The proposal has been reviewed and approved by the Associate and Assistant Deans' Committee.

**Revision of Subject Matter Pattern Requirements
for Admission of Freshmen, Urbana**

(17) The Urbana-Champaign Senate has approved a recommendation from its Committee on Admissions for modifications in the subject pattern requirements for admission of freshmen. ("Patterns" are combinations of college preparatory high school subjects required of applicants to the various colleges and curricula.)

The patterns are generally similar in content to current patterns. The principal changes are:

1. The number of patterns is reduced from six to four.
2. In addition to statements of subjects required for admission, a statement of recommended courses is included for guidance of prospective students and their advisers.
3. The term *college preparatory* high school subjects is introduced and defined.
4. Applicants to the College of Agriculture formerly admitted with 10 units of college preparatory courses must now present 12 units, but 2 of these may be agriculture or home economics. This exception will allow admission of well-qualified students who have taken career-oriented courses in that field, yet will not create a "back door" entrance for admission of other students.
5. The possibility of granting waivers to specific subject requirements or rank-in-class for otherwise well-qualified students, long practiced, is now stated in the requirements.

Upon approval, the various colleges will choose the revised patterns which are

¹ From *Code on Campus Affairs and Regulations Applying to All Students*.

most appropriate for their curricula. (A copy of the appropriate section of the *Undergraduate Programs* catalog incorporating the proposed revisions has been filed with the secretary of the board for record.)

The acting chancellor at the Urbana-Champaign campus and the vice president for academic affairs concur in this recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Neal, this recommendation was approved.

Teaching as a Degree Requirement for Doctoral Candidates in the Department of Accountancy, Urbana

(18) The Urbana-Champaign Senate has recommended the establishment of a teaching requirement for doctoral degree candidates in the Department of Accountancy, effective immediately.

The teaching requirement would be as follows: all doctoral candidates, one semester, 50 percent; candidates with subspecialty in teaching, two semesters, 50 percent.

For some time departments at the Urbana-Champaign campus have required a period of teaching and evaluation as part of the graduate training of all candidates for the doctoral degree. Generally, the rationale has been that the future employment of doctoral students is almost exclusively as teachers in colleges and universities, and increasingly a period of supervised teaching in college-level classes is considered essential.

No additional funds will be required by the departments concerned. All obligations will be borne within existing budgetary allotments.

The acting chancellor and the vice president for academic affairs concur in this recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Hahn, this recommendation was approved.

President's Report on Actions of the Senates and Related Matters

Redesignation of the Department of Speech and Theatre, Chicago Circle

(19) The Chicago Circle Senate has approved a recommendation from the College of Liberal Arts and Sciences that the Department of Speech and Theatre be redesignated the Department of Communication and Theatre.

The department now has three areas of concentration, each with its own major requirements and with differing backgrounds and qualifications for its faculty. These are theatre, communications, and mass media. The recommended change recognizes a shift in both the content and nomenclature of the field that has developed from that traditionally designated as speech.

Redesignation of the Curriculum in Plastic and Graphic Arts, Chicago Circle

The Chicago Circle Senate has approved a recommendation from the College of Architecture and Art (now the College of Architecture, Art, and Urban Sciences) that the Curriculum in Plastic and Graphic Arts be redesignated the Curriculum in Studio Arts. The term *plastic and graphic arts* is not used in art education today and is not used to describe any other program in the country.

Revision of Criteria for Dean's List Qualification, Chicago Circle

The Chicago Circle Senate has approved a recommendation from its Committee on Academic Programs that the criteria for Dean's List qualification be revised by the

addition of the statement: "Each college may establish requirements above this minimum."

The basic qualification of an average of B (4.0) or better in all courses, excluding required service courses in physical education, in a program of not less than 12 academic hours was established in 1965. However, major differences have developed at the Chicago Circle campus among the colleges as to the percentage of students qualifying. The proposed revision is an attempt to allow the colleges to adjust their criteria above the minimum to provide for their particular situations.

Revision of Master of Science Degree in Advertising, Urbana

The Urbana-Champaign Senate has approved a recommendation from the College of Communications that the Master of Science degree in advertising be revised so that students entering the program without an undergraduate major in advertising may be required to take up to 14 units of graduate work.

In order to strengthen the training of students graduating from the master's program in advertising, students deficient in undergraduate training in advertising will be required to make up such deficiencies before advancing to graduate-level courses. This change will mean that all students will have a similar base of undergraduate content.

This report was received for record.

Amendments to Senate Constitutions and Bylaws

(20) The University *Statutes* provide that amendments to the constitutions of the senates shall take effect upon adoption by the senate concerned and approval thereof by the Board of Trustees; changes to senate bylaws are reported to the board. (Proposed amendments to the constitutions of the Medical Center and Urbana-Champaign Senates and bylaws of the three senates have been filed with the secretary of the board for record.)

The University Senates Conference has indicated that no further senate jurisdiction is involved. The chancellors at the Chicago Circle and the Medical Center, the acting chancellor at Urbana-Champaign, and the vice president for academic affairs concur in the recommended changes in the constitutions and bylaws.

I recommend approval of the changes in the constitutions of the Urbana-Champaign and Medical Center Senates and receipt of bylaw changes for the three senates.

On motion of Mr. Livingston, this recommendation and the proposed revisions were approved.

Renaming of the Physics Building, Urbana

(21) The Department of Physics at Urbana has recommended that the Physics Building be renamed the Loomis Laboratory of Physics in honor of Professor F. Wheeler Loomis, former head of the department, who retired in 1959 and died in February 1976.

Professor Loomis came to the University as head of the department in 1929. Except for the period 1941 to 1946 when he served as associate head of the Massachusetts Institute of Technology Radiation Laboratory, he headed the department until 1957, building it into one of the leading physics departments in the world. A noted physicist himself, he excelled in identifying and motivating talented young scientists and in creating a climate for their work.

Over a period of several years, Professor Loomis appealed for the construction of the Physics Building; when it was authorized, he was instrumental in its planning and design.

The faculty of the Department of Physics enthusiastically supports this recommendation. The dean of the College of Engineering and the acting chancellor of the Urbana-Champaign campus concur.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Renaming of Old Large Animal Clinic Building, Urbana

(22) With the completion of its new clinic facilities, the College of Veterinary Medicine has vacated the old Large Animal Clinic Building at the Urbana campus. This building is to be remodeled into a meat processing plant, teaching laboratory, and research facility for the Department of Animal Science of the College of Agriculture. In view of the change in the use of the building, the acting chancellor, with the concurrence of appropriate administrative officers, recommends that the building be renamed the Meat Science Laboratory.

I concur.

On motion of Mr. Hahn, this recommendation was approved.

Application for an AM Broadcasting License in Cicero

(23) In June and October 1975 and in December 1976 the Board of Trustees authorized the filing and continued prosecution of an application with the Federal Communications Commission (FCC) for a license for a radio station to operate on 1450 KHz in Cicero, Illinois. The University's application to the FCC was accepted for filing, along with other applications for the frequency. The matter is before an administrative law judge, a prehearing conference has been held, and discovery is now taking place. A second prehearing conference has been scheduled for November 4, 1977, and evidentiary hearings are to begin November 15.

On September 7, 1977, the University received an offer (a copy of which is filed with the secretary of the board for record) from four of the commercial applicants for the license: Radio Cicero, Inc.; Migala Enterprises, Inc.; Cicero Radio Corp.; and Midway Broadcasting Corp. The fifth remaining commercial applicant, Metropolitan Broadcasting Company, Inc., is not a signatory to the offer.

The offer proposes payment to the University of up to \$10,000 for its legitimate and prudent expenses in connection with the filing and prosecution of its application, in return for the University's withdrawing the application and seeking its dismissal with prejudice. The offer expires by its terms if not accepted prior to October 1, 1977. If the University accepts the offer, it will be required to substantiate by affidavit the amount of legal, engineering, and other out-of-pocket costs; their connection with the filing and prosecution of the application; and the fact that they were legitimately and prudently made. The administrative law judge will approve an amount equal only to the amount of justifiable expenses. Approximately \$15,000 of such expenses have been incurred by the University to date.

The vice president for academic affairs has recommended that the September 7, 1977, offer be rejected and that the University continue to prosecute its application for the license.

I concur.

On motion of Mr. Lenz, these recommendations were approved.

Contract for Educational Services with Illinois Cancer Council, Medical Center

(24) The School of Public Health at the Medical Center wishes to contract with the Illinois Cancer Council in order to receive the professional skills of the council along with its extensive data base. The contract, in an amount not to exceed

\$12,000, will extend from July 1, 1977, to June 30, 1978. Funds are available in the budget of a Health Resources Administration grant to the School of Public Health.

Under the contract, the Illinois Cancer Council will provide the school with (1) instruction for graduate students in the epidemiology of cancer through two scheduled courses given at the Medical Center, (2) counseling for graduate students in cancer research methodology, and (3) consultation for students and faculty in the design and execution of epidemiological studies in cancer.

The chancellor at the Medical Center has recommended approval of the contract. The vice president for academic affairs and the vice president for administration concur.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mrs. Rader asked to be recorded as not voting.

Modified Licensing Agreement for Honeywell Level 6 C-Compiler Object Code

(25) On November 19, 1976, the Board of Trustees authorized a licensing agreement with Honeywell Information Systems of Waltham, Massachusetts, to grant Honeywell an exclusive license to market, duplicate, and deliver a C-compiler and associated manuals to users of the Honeywell Level 6 computers.¹ The licensing agreement provided for royalty payments to the University of 20 percent of the net selling price of the C-compiler and associated manuals, with minimum royalty rates of \$200 for each C-compiler sold and \$1 for each user manual sold.

A management change in Honeywell Information Systems, combined with an unforeseen problem related to a commercial communications license, has led Honeywell to rescind its original offer and has resulted in a proposal including the following provisions:

1. The University will be paid \$100,000 for full direct and indirect costs associated with the development of the Level 6 C-compiler,
2. The University will assign full rights in and title to the Level 6 C-compiler to Honeywell. In consideration of this assignment, Honeywell will pay a lump sum royalty fee of \$10,000 to the University in lieu of the royalty arrangements contained in the prior proposed agreement,
3. The University will receive a royalty-free license to utilize the Level 6 C-compiler for its own purposes, and
4. The University will be given the right to grant a royalty-free sublicense to the U.S. Department of Defense to use the Level 6 C-compiler.

The vice president for administration has determined that the proposed royalty rate is economically justifiable. Waivers of any proprietary rights of developers have been obtained by the University.

The acting chancellor at the Urbana-Champaign campus, with the concurrence of appropriate administrative officers, has recommended that the Board of Trustees

¹A compiler is a computer program that translates programs written in a programming language into a form that can be executed by a computer. A programming language is a language designed for the ease and convenience of the programmer. "C" is a programming language used by universities, industry, and the federal government.

The Level 6 C-compiler was developed by the staff of the Center for Advanced Computation.

rescind its action of November 19, 1976, relative to a Licensing Agreement for C-Compiler Object Code, and has further recommended that the board authorize the execution of a modified license agreement to assign Honeywell the full rights in and title to the Level 6 C-compiler in consideration of the conditions and royalty payment indicated above.

I concur.

On motion of Mr. Livingston, these recommendations were approved, and authority was given as recommended.

Contract for Administrative Computing Services, Illinois Community College Board

(26) The University's Administrative Computer Center (ACC) has provided teleprocessing services to the Illinois Community College Board (ICCB) since 1974 for the purpose of establishing and operating a management information system utilizing the University's central computer facilities. Computer time-sharing has been accomplished primarily by means of terminals in the ICCB offices, with access to the University's IBM 370/168 system located at the Roosevelt Road Building, Chicago.

The ICCB has requested that the current services be continued for the period from September 22, 1977, through June 30, 1978.

The agreement will provide for time-sharing for approximately ten hours per day, Monday through Friday, with no specific operational guarantee. (The support to ICCB will be on a "best-effort" basis.) Fixed cost charges to ICCB for services through June 30, 1978, will be \$30,000 billed monthly, based on Universitywide administrative data processing rates for system usage. University charges will be revised by agreement of both parties to reflect changes in University equipment. The agreement may be terminated by either party upon thirty days' written notice.

The ICCB will continue to provide terminals, modems, data access arrangements, and switchwork network service at the terminal end, with the ACC communications staff assisting in identifying the required characteristics of such equipment.

The vice president for administration has recommended that the contract be authorized as outlined above.

I concur.

On motion of Mr. Lenz, the contract was authorized as recommended.

Contract for Administrative Computing Services, Illinois Board of Higher Education

(27) Since 1974 the University's Administrative Computer Center (ACC) has provided teleprocessing services to the Illinois Board of Higher Education (IBHE) for the purpose of establishing and operating a management information system through the University's central computer facilities. Computer time-sharing has been accomplished primarily by means of terminals in the IBHE offices, with access to the University's IBM 370/168 system at the Roosevelt Road Building, Chicago.

The Illinois Board of Higher Education has requested that the current services be continued for the period from September 22, 1977, through June 30, 1978.

The agreement will provide for time-sharing for approximately ten hours per day, Monday through Friday, with no specific operational guarantee. (The support to IBHE will be on a "best-effort" basis.) Charges for services through June 30, 1978, are estimated to be \$5,000, based on the Universitywide administrative data processing rates for system usage. University charges may be revised, by agreement of both parties, to reflect changes in University equipment. The agreement may be terminated by either party upon thirty days' written notice.

The IBHE will continue to provide terminals, modems, data access arrangements, and switchwork network service at the terminal end, with the ACC communications staff assisting in identifying the required characteristics of such equipment.

The vice president for administration has recommended that the contract be authorized as outlined above.

I concur.

On motion of Mr. Lenz, the contract was authorized as recommended.

Contract for Administrative Computing Services, State Department of Mental Health and Developmental Disabilities

(28) The Illinois Department of Mental Health and Developmental Disabilities has requested teleprocessing services for the purpose of assisting in their operations of a management information system through the central computer facilities operated by the Administrative Computer Center (ACC) of the University. The computer time-sharing will be accomplished by using terminals provided by and located at the agency in Chicago, with access to the University's ACC computer system at the Roosevelt Road Building, Chicago.

The agreement will provide for service requests which are compatible with ACC operating schedules Monday through Friday, although no specific operational guarantee will be made. (The support to the agency will be on a "best-effort" basis.) Charges to the agency for the services during the period of September 22, 1977, through June 30, 1978, are estimated at \$20,000, and monthly billing will be based upon the administrative computer center processing rates for system usage. The agreement may be renewed for an additional one-year period by agreement of both parties and may be terminated by either party upon thirty days' written notice.

The agency will provide terminals, modems, access arrangements, and switchwork network service at the terminal end, with the ACC communications staff assisting in identifying the required characteristics of such equipment.

The vice president for administration has recommended the contract be authorized with the State of Illinois Department of Mental Health and Developmental Disabilities.

I concur.

On motion of Mr. Lenz, the contract was authorized as recommended.

Contract for Professional Services, Medical Center

(29) The president of the University, with the concurrence of appropriate administrative officers, recommends the continuation of employment of Nerad and Carlsen, Architects, Clarendon Hills, for professional services in connection with the University's review of construction contract documents for the replacement hospital. The contract would be from October 1, 1977, through June 30, 1978, and the fee for the professional services will be paid on an hourly basis at an annual rate that will not exceed \$27,500, plus reimbursements for authorized travel.

The continued services of the firm will help to ensure that all of the obligations of the Capital Development Board, architects/engineers, construction manager, and contractors are appropriately fulfilled and that the completed work is as specified and that all systems will function properly upon completion.

Funds are available in the Hospital Income Account.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, this recommendation was approved by the

following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, none; absent, Mrs. Shepherd, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Contract for Professional Services, Alumni/Foundation Information System

(30) Increased membership in the University of Illinois Alumni Association and the increased fund-raising activities of the University of Illinois Foundation have made it difficult to maintain and effectively use separate data files and record information systems for these files of University alumni and donors. Both organizations and the University Office of Administrative Information Systems Development have agreed that the sharing of a common data base and information system may best serve operational needs.

A review of the problem indicates that a combination of external professional service and internal systems development personnel would be the most effective and economical approach to the system development. Investigation of available qualified services resulted in the judgment that the firm of Arthur Andersen & Co. be employed for this project.

A proposal was received from Arthur Andersen & Co. to conduct the preliminary design of an on-line system to serve the needs of the Alumni Association and the Foundation. The project would include a preliminary definition of all major screen formats, report layouts, source documents, computer programs, and file definitions.¹

The project would be conducted at the Urbana-Champaign campus over a period of five to seven weeks at an estimated cost not to exceed \$33,000 for the services of Arthur Andersen & Co., including fees and expenses.

The combined system will benefit the University in its efforts to provide a more effective means of coordinating fund-raising activities through one central system and office and will provide additional alumni information to better serve these University objectives.

The vice president for administration, with the concurrence of the executive directors of the Alumni Association and the Foundation, has recommended the employment of Arthur Andersen & Co. to provide the services stated at a cost not to exceed the estimated amount.

Funds are available in the budget of the University Office of Administrative Information Systems Development.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Employment of Consultant for Physical Plant at Chicago

(31) The president of the University, with the concurrence of the vice president

¹ The scope of the system being defined would include on-line inquiry data entry, and update capabilities for alumni/donor records; campaign planning and control; efficient extraction capability for mailing and reference lists; membership and pledge accounting functions; on-line gift and dues posting; fund accounting interface to the current system; gift analysis reporting; batch balancing and audit trail features; interface to the Student Records System for mass additions.

The system would be a custom design utilizing available information management systems software for data base and communications functions.

for administration and the chancellors of the Chicago Circle and Medical Center campuses, recommends employment of Arthur Andersen & Co., Chicago, to study and analyze management alternatives for the organization of the Physical Plant at Chicago. The study will include alternative organization models with economic and performance evaluation. The consultant's fee is to be based upon standard rates for principals and technical personnel plus expenses authorized by the University and will not exceed \$45,000.

Funds are available in the budget of the vice president for administration.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Velasquez, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Recommendations of the University Patent Committee

(32) The University Patent Committee submits the following recommendations relating to discoveries or inventions by members of the staff.

I concur in these recommendations.

The Committee on Patents of the Board of Trustees has examined background material related to these inventions and recommends approval.

1. *First Visible Wavelength Direct Nuclear Pumped Laser*—M. Alfred Akerman, research assistant in nuclear engineering, Urbana, George H. Miley, professor of nuclear engineering, Urbana, and David A. McArthur, Sandia Laboratories, Albuquerque, New Mexico, inventors; sponsored by the Energy Research and Development Administration.

University Patents, Inc., wishes to seek basic patent protection of this idea. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation, subject to the rights of the sponsor, and that 15 percent of the net income from this idea received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, such distribution to be allocated equally among them in accordance with their signed agreement.

2. *Means for Producing Hollow Shells of Various Materials and Means for Producing Hollow Shells of Cryogenic and Other Materials*—Charles D. Hendricks, Jr., professor of electrical engineering, Urbana, inventor.

University Patents, Inc., wishes to seek basic patent protection on these ideas. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation and that 15 percent of the net income from these ideas received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventor.

3. *Reduction of Food Absorption*—Angel S. Arambulo, professor of manufacturing pharmacy, Medical Center, Sarfaraz Niazi, assistant professor of pharmacy, Medical Center, and Musarrat Hussain, graduate student in pharmacy, Medical Center, inventors.

University Patents, Inc., reported that this idea was nonpatentable because of an April 1976 publication. The University Patent Committee recommends that the rights of the University be released to the inventors.

4. *Methods for Improving the Accuracy of Oxygen Potential Measurements*—

C. Trench deFreitas, research assistant in ceramic engineering, Urbana, and Dennis R. O'Boyle, associate professor of ceramic engineering and of nuclear engineering, Urbana, inventors.

University Patents, Inc., reported that there was little novelty and a small market for this idea, and the University Patent Committee recommends that the rights of the University be released to the inventors.

5. *Automatic Gauging System* — Rodney D. Hugelmann, assistant professor of general engineering, Urbana, and William Pellum, Michael Resner, and Marshall Suess, undergraduate students in engineering, Urbana, inventors.

University Patents, Inc., reported that patent protection would be limited and that licensing would be difficult, and the University Patent Committee recommends that the rights of the University be released to the inventors.

6. *Paper Money Identifier for the Blind* — David G. Lubar, undergraduate student in engineering, Urbana, inventor.

University Patents, Inc., reported that the commercial potential would be insufficient to justify the expense of obtaining a patent, and the University Patent Committee recommends that the rights of the University be released to the inventor.

7. *Surface Method of Heating Greenhouses with Heated Water* — Paul N. Walker, assistant professor of agricultural engineering, Urbana, inventor.

University Patents, Inc., reported that it would not commercialize the idea because of nonpatentability, and the University Patent Committee recommends that the rights of the University be released to the inventor.

8. *Automatic Deilluminator* — Samuel G. White, Jr., research assistant in electrical engineering, Urbana, inventor.

University Patents, Inc., reported that there is little likelihood of obtaining patent protection, and the University Patent Committee recommends release of the University's rights to the inventor.

On motion of Mr. Neal, these recommendations were approved.

Improvement Program, University of Illinois—Willard Airport, Urbana

(33) On September 17, 1975, the Board of Trustees authorized the University to submit an application for a federal grant for certain projects required to bring Willard Airport to a minimum acceptable level for commercial operations under the Airport Development Aid Program (ADAP) of 1970, amended.¹ A part of the application is for a project to "construct fire/crash/rescue building including site preparation and utilities."

The Federal Aviation Administration and the Illinois Department of Transportation, Division of Aeronautics, have indicated that they will proceed with this project, which is estimated to cost \$468,000. Ninety percent of the costs of projects eligible under ADAP is funded by grants from the Airport and Airways Trust Fund. The balance of the project costs, of both eligible and noneligible items, is normally paid by the sponsors, i.e., the Division of Aeronautics and the University. The University will be responsible for the sponsor's share, and the sum of \$60,000 has been appropriated from the Capital Development Fund to the Capital Development Board for the University, subject to release by the governor, as the sponsor's share.

The plans, specifications, and bid documents are now complete. In order to initiate the project as requested by the Federal Aviation Administration, documentation must be completed, signed, and returned to the Federal Aviation Administration by September 30, 1977.

¹The improvement program is limited to the objective indicated and goes back to initial board action in September 1975. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

The president of the University, with the concurrence of appropriate administrative officers, recommends that the comptroller and the secretary of the board be authorized to sign the grant agreement, agency and participation agreement, and other appropriate documents, and that the board adopt the following resolution "Accepting, Adopting, and Authorizing Execution of Acceptance of Grant Offer of the Administrator of the Federal Aviation Administration Constituting Grant Agreement between the United States and the Board of Trustees of the University of Illinois, Champaign-Urbana, Illinois."

**Resolution Accepting, Adopting, and Authorizing Execution of Acceptance
of Grant Offer of the Administrator of the Federal Aviation
Administration Constituting Grant Agreement between
the United States and the Board of Trustees of the
University of Illinois, Champaign-Urbana, Illinois**

Whereas, the administrator of the Federal Aviation Administration, for and in behalf of the United States, has extended to the Board of Trustees of the University of Illinois, a formal grant offer, pursuant to the application for federal assistance, submitted to the Federal Aviation Administration, dated August 22, 1977, all as hereinbelow set forth, and all relating to the development of the University of Illinois-Willard Airport, the same bearing ADAP Project Number 6-17-0016-03; and

Whereas, pursuant to and for the purpose of carrying out the provisions of the Airport and Airways Development Act of 1970 (Act of May 31, 1970, 84 Stat. 219; as amended by the Act of November 27, 1971, 85 Stat. 491; Act of June 18, 1973, 87 Stat. 88; and Act of July 12, 1976, 90 Stat. 871), it is necessary that said grant offer be duly and formally accepted by the Board of Trustees of the University of Illinois; and

Whereas, such grant offer and such acceptance thereof, duly executed, together shall constitute the grant agreement between the Board of Trustees of the University of Illinois and the United States relating to said airport development project; and

Whereas, the said grant offer is in the words, figures, and form following:

**Department of Transportation
Federal Aviation Administration
Grant Agreement**

Part 1 — Offer

University of Illinois-Willard Airport
Project No. 6-17-0016-03
Contract No. DOT-FA77-GL-7776

To: The Board of Trustees of the University of Illinois and the State of Illinois, Department of Transportation, Division of Aeronautics, cosponsors (herein referred to as the "Sponsor")

From: The United States of America (acting through the Federal Aviation Administration, herein referred to as the "FAA")

Whereas, the Sponsor has submitted to the FAA a project application dated August 22, 1977, for a grant of federal funds for a project for development of the University of Illinois-Willard Airport (herein called the "Airport") together with plans and specifications for such project, which project application, as approved by the FAA, is hereby incorporated herein and made a part hereof; and

Whereas, the FAA has approved a project for development of the Airport

(herein called the "Project"): consisting of the following-described airport development:

construct five-stall Fire/Crash/Rescue Building (approximately 5,200 sq. ft.), including ramp area, access roads, and utilities;

all as more particularly described in the property map and plans and specifications incorporated in the said project application;

Now, Therefore, pursuant to and for the purpose of carrying out the provisions of the Airport and Airway Development Act of 1970, as amended (49 U.S.C. 1701), and in consideration of (a) the Sponsor's adoption and ratification of the representations and assurances contained in said project application, and its acceptance of this offer as hereinafter provided, and (b) the benefits to accrue to the United States and the public from the accomplishment of the Project and the operation and maintenance of Airport as herein provided. *The Federal Aviation Administration, for and on Behalf of the United States, Hereby Offers and Agrees* to pay, as the United States' share of the allowable costs incurred in accomplishing the project, 90 percentum thereof.

This offer is made on and subject to the following terms and conditions:

1. The maximum obligation of the United States payable under this offer shall be \$410,400.
2. The Sponsor shall:
 - a. begin accomplishment of the project within ninety (90) days after acceptance of this offer or such longer time as may be prescribed by the FAA with failure to do so constituting just cause for termination of the obligations of the United States hereunder by the FAA;
 - b. carry out and complete the project without undue delay and in accordance with the terms hereof, the Airport and Airway Development Act of 1970, and Sections 152.57-152.63 of the Regulations of the Federal Aviation Administration (14 CFR 152) in effect as of the date of acceptance of this offer; which Regulations are hereinafter referred to as the "Regulations"; and
 - c. carry out and complete the project in accordance with the plans and specifications and property map, incorporated herein, as they may be revised or modified with the approval of the FAA.
3. The allowable costs of the project shall not include any costs determined by the FAA to be ineligible for consideration as to allowability under Section 152.47 (b) of the Regulations.
4. Payment of the United States' share of the allowable project costs will be made pursuant to and in accordance with the provisions of Sections 152.65-152.71 of the Regulations. Final determination as to the allowability of the costs of the project will be made at the time of the final grant payment pursuant to Section 152.71 of the Regulations: *Provided*, that, in the event a semifinal grant payment is made pursuant to Section 152.71 of the Regulations, final determination as to the allowability of those costs to which such semifinal payment relates will be made at the time of such semifinal payment.
5. The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the Sponsor.
6. This offer shall expire, and the United States shall not be obligated to pay any part of the costs of the project unless this offer has been accepted by the Sponsor on or before September 30, 1977, or such subsequent date as may be prescribed in writing by the FAA.
7. The Sponsor hereby agrees that it will incorporate or cause to be incorporated

into any contract for construction work, or modification thereof, as defined in the regulations of the secretary of labor at 41 CFR Chapter 60, which is paid for in whole or in part with funds obtained from the federal government or borrowed on the credit of the federal government pursuant to a grant, contract, loan insurance, or guarantee, or undertaken pursuant to any federal program involving such grant, contract, loan insurance, or guarantee the following equal opportunity clause.

During the performance of this contract, the contractor agrees as follows:

- a. The contractor will not discriminate against any employee or applicant for employment because of race, color, creed, sex, or national origin. The contractor will take affirmative action to insure that applicants are employed, and that employees are treated during employment without regard to their race, color, creed, sex, or national origin. Such action shall include, but not be limited to, the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination, rates of pay, or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices (to be provided) setting forth the provisions of this nondiscrimination clause.
- b. The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, creed, sex, or national origin.
- c. The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice (to be provided) advising the said labor union or workers' representative of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- d. The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the secretary of labor.
- e. The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the secretary of labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the secretary of labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- f. In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part, and the contractor may be declared ineligible for further government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the secretary of labor, or as otherwise provided by law.
- g. The contractor will include the portion of the sentence immediately preceding paragraph a and the provisions of paragraphs a through g in every subcontract or purchase order unless exempted by rules, regulations, or orders of the secretary of labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including

sanctions for noncompliance. Provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

The Sponsor further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, that, if the applicant so participating is a state or local government, the above equal opportunity clause is not applicable to any agency, instrumentality, or subdivision of such government which does not participate in work on or under the contract.

The Sponsor agrees that it will assist and cooperate actively with the administering agency and the secretary of labor in obtaining the compliance of contractors and the subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the secretary of labor, that it will furnish the administering agency and the secretary of labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The Sponsor further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, government contracts and federally assisted construction contracts pursuant to the executive order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the secretary of labor pursuant to Part III, Subpart D, of the executive order. In addition, the Sponsor agrees that, if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan insurance, or guarantee); refrain from extending any further assistance to the Sponsor under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from the Sponsor; or refer the case to the Department of Justice for appropriate legal proceedings.

8. The Sponsor hereby covenants and agrees that financial records of this project shall be established, maintained, and made available to appropriate personnel in conformity with Section 152.63 of the Regulations of the Federal Aviation Administration (14 CFR 152).
9. The Sponsor will send a copy of all invitations for bids, advertised or negotiated, for concessions or other business at the airport to the appropriate Office of Minority Business Enterprise (OMBE) representative as identified by the FAA Regional Civil Rights Office. The Sponsor will disclose and make information about the contracts, contracting procedures, and requirements available to the designated OMBE representative and minority firms on the same basis that such information is disclosed and made available to other organizations or firms. Responses by minority firms to invitations for bids shall be treated in the same manner as all other responses to the invitations for bids.
Compliance with the preceding paragraph will be deemed to constitute compliance by the Sponsor with requirements of 49 CFR 21 Appendix C (a) (1) (x), Regulations of the Office of the Secretary of Transportation.
10. The Sponsor hereby covenants that it will not permit any permanent-type structures, other than structures required for aids to air navigation and such other structures as may be specifically excepted in writing by the FAA, to be erected on, and that it will cause any existing structures to be removed from,

each area identified on the "Exhibit A" as "clear zone" or any portions thereof, concerning which the Sponsor has acquired a fee interest with federal financial assistance, irrespective of whether such structures constitute an obstruction to air navigation.

11. It is understood and agreed that any and all reference to the term "Office of Management and Budget Circular No. A-102," as the same may appear in this agreement and any document incorporated and made a part thereof, shall be deemed to read and mean "General Services Administration Federal Management Circular FMC 74-7." It is also understood and agreed that wherever the term "project application" appears in the agreement or in any other documents constituting a part of this agreement, it shall be deemed to mean "Application for Federal Assistance, FAA Form 5100-100."
12. It is understood and agreed by and between the parties hereto that should evidence be discovered during construction that objects of archeologic or historic interest may be unearthed, then construction will be halted for a reasonable time to enable the responsible state official to assess the matter.
13. It is understood and agreed by and between the parties hereto that, with regard to Number 31 of the Sponsor Assurances on FAA Form 5100-100, wherein reference is made to "Part II, paragraph 7(a), 7(b), and 7(c)," such reference shall be deemed to refer instead to "Part II, Section C, paragraphs 4(a), 4(b), and 4(c)."
14. Assurance Number 18 of Part V of the application incorporated herein is amended by including at the end of the second sentence the following language:

including the requirement that (A) each air carrier, authorized to engage directly in air transportation pursuant to Section 401 or 402 of the Federal Aviation Act of 1958, using such airport shall be subject to nondiscriminatory and substantially comparable rates, fees, rentals, and other charges and nondiscriminatory conditions as are applicable to all such air carriers which make similar use of such airport and which utilize similar facilities, subject to reasonable classifications such as tenants or nontenants, and combined passenger and cargo flights or all cargo flights, and such classification or status as tenant shall not be unreasonably withheld by any Sponsor provided an air carrier assumes obligations substantially similar to those already imposed on tenant air carriers, and (B) each fixed base operator using a general aviation airport shall be subject to the same rates, fees, rentals, and other charges as are uniformly applicable to all other fixed base operators making the same or similar uses of such airport utilizing the same or similar facilities; provision (A) above, shall not require the reformation of any lease or other contract entered into by a Sponsor before July 12, 1976. A Sponsor shall not require the reformation of any lease or other contract entered into by a Sponsor before July 1, 1975.
15. It is understood and agreed that no part of the federal share of an airport development project for which a grant is made under the Airport and Airway Development Act of 1970, as amended (49 U.S.C. 1701, et seq.), or under the Federal Airport Act, as amended (49 U.S.C. 1101, et seq.), shall be included in the rate base in establishing fees, rates, and charges for users of the airport.
16. This project and all work performed thereunder is subject to the Clean Air Act and the Federal Water Pollution Control Act. Accordingly,
 - a. The Sponsor hereby stipulates that any facility to be utilized in performance under the grant or to benefit from the grant is not listed on

- the Environmental Protection Agency (EPA) List of Violating Facilities.
- b. The Sponsor agrees to comply with all the requirements of Section 114 of the Clean Air Act and Section 308 of the Federal Water Pollution Control Act and all regulations issued thereunder.
 - c. The Sponsor shall notify the FAA of the receipt of any communication from the EPA indicating that a facility to be utilized for performance of or benefit from the grant is under consideration to be listed on the EPA List of Violating Facilities.
 - d. The Sponsor agrees that he will include or cause to be included in any contract or subcontract under the grant which exceeds \$100,000 the criteria and requirements in these subparagraphs (a) through (d).
17. The Grantee agrees to effectuate the purposes of Section 30 of the Airport and Airway Development Act of 1970, as amended, by assuring that minority business enterprises shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with federal funds provided under this agreement. For the purposes of this provision, "minority business enterprise" means a business enterprise that is owned by, or is controlled by, a socially or economically disadvantaged person or persons. Such disadvantage may arise from cultural, racial, religious, sex, national origin, chronic economic circumstances or background, or other similar cause. Such persons may include, but are not limited to, blacks not of Hispanic origin, persons of Hispanic origin, Asians or Pacific Islanders, American Indians, and Alaskan natives. Grantee further agrees to comply with such regulations as may be issued by the Federal Aviation Administration to implement Section 30 of the act.
18. The Federal Aviation Administration in tendering this offer on behalf of the United States recognizes the existence of an agency relationship between the Board of Trustees of the University of Illinois, as principal, and the State of Illinois, Department of Transportation, Division of Aeronautics, as agent, created by an Agency and Participation Agreement entered into for and on behalf of the Board of Trustees of the University of Illinois on August 25, 1977, and for and on behalf of the State of Illinois, Department of Transportation, Division of Aeronautics, on August 31, 1977. It is understood and agreed that such Agency and Participation Agreement will not be amended, modified, or terminated without prior approval, in writing, of the FAA.
19. The federal government does not now plan or contemplate the construction of any structures pursuant to Paragraph 27 of Part V, Assurances of the Application, dated August 22, 1977, and, therefore, it is understood and agreed that the Sponsor is under no obligation to furnish any such areas or rights without cost to the federal government under this grant agreement. However, nothing contained herein shall be construed as altering or changing the rights of the United States and/or the obligations of the Sponsor under prior grant agreements to furnish rent-free space for the activities specified in such agreements.
20. a. The parties hereto recognize that a continuing need exists for parking space for government-owned and -controlled automotive equipment used or assigned for use in serving FAA facilities and equipment on or in the vicinity of the airport. It is agreed by the parties hereto that the Sponsor will continue to provide, without charge, designated parking space as now exists in reasonable proximity to FAA operations for such automotive equipment and that no change or modifications will be made in such designation without the consent of the parties hereto or their designated representative.
- b. The parties hereto further recognize the need for adequate parking space for the motor vehicles used by the FAA employees in providing them with transportation to their place of employment and assigned duty stations on

the airport. It is fully understood by and between the parties hereto that the Sponsor has made adequate parking space available to those employees on terms that are as favorable as those provided to the Sponsor's employees and the employees of others having duty stations on the airport. It is agreed by the parties hereto that the relationship now existing with respect to automobile parking space for FAA employees will continue and that no change will be made to alter this relationship or to either curtail or enlarge the demand for the parking facilities designated without the consent and concurrence of the parties hereto or their designated representatives.

21. It is understood and agreed by and between the parties hereto that any reference herein or in the aforesaid application dated August 22, 1977, to plans and specifications shall mean the plans and specifications approved by the State Airport Engineer, Illinois, Chicago Airports District Office, Great Lakes Region, Federal Aviation Administration, on September 7, 1977.
22. The Sponsor covenants that it will not cause or permit any structure or object of natural growth to extend above the plane of the light path within the land area (presently or hereafter owned or controlled by the Sponsor) comprising the site of any medium intensity approach lighting system (MALS) serving the aforesaid airport (a MALS site being an area extending 1,600 feet outward from the approach end of the runway served and 400 feet in width, located symmetrically about the projected runway centerline).
23. It is understood and agreed by and between the parties hereto that notwithstanding the fact the plans and specifications approved September 7, 1977, provided for the construction of a six-stall Fire/Crash/Rescue Building, federal participation will be limited to construction of a five-stall Fire/Crash/Rescue Building (approximately 5,200 square feet), and construction of one stall (approximately 600 square feet) shall not be a part of this project. It is further understood and agreed that the Sponsor shall maintain, as a portion of the cost records covering this project, separable records of costs pertaining to the above-mentioned work excluded from federal participation under this project, and that said records shall be available for inspection and audit by the FAA to the end that the costs of the excluded item may be definitely determined.
24. It is understood and agreed by and between the parties hereto that no construction of the Fire/Crash/Rescue Building will commence until airspace clearance has been obtained for the construction of said building.

All commitments by the Board of Trustees of the University of Illinois, a public corporation hereunder, are subject to constitutional and statutory limitations and restrictions binding upon it and to the availability of funds which may be lawfully applied thereto.

The Sponsor's acceptance of this offer and ratification and adoption of the project application incorporated herein shall be evidenced by execution of this instrument by the Sponsor, as hereinafter provided, and said offer and acceptance shall comprise a grant agreement, as provided by the Airport and Airway Development Act of 1970, constituting the obligations and rights of the United States and the Sponsor with respect to the accomplishment of the project and the operation and maintenance of the Airport. Such grant agreement shall become effective upon the Sponsor's acceptance of this offer and shall remain in full force and effect throughout the useful life of the facilities developed under the project, but in any event not to exceed twenty years from the date of said acceptance.

United States of America
Federal Aviation Administration

By Acting Chief, Chicago Airports District Office

Now, Therefore, upon consideration of said grant offer and all of the terms, provisions, conditions, and exhibits therein and thereto, Be It, and It Is, Hereby Resolved by the Board of Trustees of the University of Illinois, Champaign-Urbana, Illinois, as follows:

1. That the Board of Trustees of the University of Illinois accept, and it does hereby accept, the grant offer extended to it by the administrator of the Federal Aviation Administration, for and in behalf of the United States, in the words, figures, and form as hereinabove set forth, and that it shall enter into a grant agreement with the United States by causing the acceptance thereof, in the words, figures, and form as hereinabove set forth, to be duly executed in its name and for and in its behalf.
2. That to accomplish the foregoing, Ronald W. Brady, comptroller, be and he is hereby authorized and directed to execute, for and in behalf of the Board of Trustees of the University of Illinois, the said acceptance of the said grant offer, and that Earl W. Porter, secretary, be and he is hereby authorized and directed to attest said execution and to impress thereon the official seal of the Board of Trustees of the University of Illinois.
3. That the Application for Federal Assistance, dated August 22, 1977, executed and submitted to the Federal Aviation Administration by the Board of Trustees of the University of Illinois, relating to ADAP Project 6-17-0016-03, including all the statements, representations, warranties, covenants, and agreements contained therein, be and the same is hereby ratified and adopted.
4. That the Agency and Participation Agreement attached thereto and by reference made a part thereof, entered into on the twenty-fifth day of August 1977 by the Board of Trustees of the University of Illinois, and on the thirty-first day of August 1977 by the State of Illinois, Department of Transportation, Division of Aeronautics, be and the same is hereby confirmed and ratified.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, authority was given as recommended, and the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract for Partial Resurfacing of Roof, Central Food Stores Building, Urbana

(34) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract for \$24,347 to Industrial Roofing Company, Mattoon, the low base bidder, for resurfacing a portion of the roof of the Central Food Stores Building at the Urbana-Champaign campus.

Funds are available in the budgets of the Housing Division for FY 1978.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Competitive Bidding versus Negotiated Sale of Revenue Bonds: Financing of Parking Structure No. 2, Chicago Circle Campus

(35) On March 23, 1977, the trustees approved the construction of Parking Structure No. 2 at the Chicago Circle campus, to be financed from the sale of revenue bonds.¹ At a meeting of the Finance Committee on September 20, 1977, the committee considered in some detail, although without taking formal action, the general question of the desirability, as a matter of public policy, of competitive bidding as opposed to the negotiated sale of such bonds — with particular reference to the parking structure for Chicago Circle. At that meeting and at the board meeting on September 21, Vice President Brady reviewed the presumed advantages of a negotiated sale, at least in the present instance: the assumption of cost savings by private placement; the certainty as to the timing and its favorable effect on the negotiations; and the capability of matching the amortization schedule precisely to the interest rate (when known in advance) — constituting a further saving, inasmuch as the bonds can be paid off more quickly. He also indicated that in the current market it is more difficult to obtain competitive bids than in previous years. He stated that legal questions had been carefully investigated, and no legal obstacles had been advanced against selling such bonds through negotiation.

In the course of extended discussion, certain reservations were expressed about the wisdom of negotiated bond sales. Among them was the possibility that negotiation could have the effect of “grandfathering out” earlier bidders under the bidding procedure. Doubts were expressed about adding an additional “mortgage,” i.e., pledging of student fees, to another capital project. It was pointed out that the tax-free bond market is subject to rapid shifts, and, thus, cost comparisons are neither easily made nor particularly valid. There was also concern as to whether, as a public institution, the University should depart from its traditional practice of competitive bidding. Some trustees expressed doubt that the savings, if demonstrable, clearly outweighed the obligation of the University to support public bidding.

Finally, Mr. Lenz made the following motion: that it is the sense of the Board of Trustees that bonds to finance Parking Structure No. 2 at Chicago Circle be sold by public bid.

The student advisory vote was: Aye, Mr. Overstreet; no, Miss Conlon, Miss Winter.

The motion lost by a vote of six to three by the following roll call: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz; no, Mr. Hahn, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; absent, Governor Thompson.

Mr. Neal then made the following motion: that the president, or his designee, be directed to negotiate a sale of bonds for Parking Structure No. 2 at Chicago Circle. He stated that the motion was directed to this specific project and not to a general endorsement or policy with regard to negotiated sales of revenue bonds. The motion was approved by voice vote.

Mr. Neal requested, and by consensus the board agreed, that the administration be directed to bring to an appropriate committee a statement of the necessary procedures to be followed for future actions of this type.

¹ Recommendations and supporting materials prepared for the September agenda — to provide for the acceptance of a purchase offer for the bonds and for the awarding of contracts for the structure — were withdrawn because of the need to correct technical errors.

Lease of Space for Cooperative Extension Service

(36) The president of the University, with the concurrence of appropriate administrative officers, recommends the approval of execution by the comptroller and the secretary of leases for the period July 1, 1977, to June 30, 1978, at various locations within the state, to provide space for cooperative extension activities. The terms of the proposed leases are as follows:

<i>Location/Lessor/Sq. Ft.</i>	<i>Proposed Payments, Annual/Sq. Ft.</i>
Cook County Chicago Housing Authority, Chicago.....	\$20,160.00
7,920 sq. ft.....	\$2.55/sq. ft.
Peoria County Farm Bureau, Peoria.....	\$10,161.00
1,668 sq. ft.....	\$6.09/sq. ft.
Du Page County Cooperative Extension	
Service Division, Wheaton.....	\$22,612.50
3,350 sq. ft.....	\$6.75/sq. ft.

Funds are available in the County Extension Trust Fund operating budget for FY 1978.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, none; absent, Mrs. Shepherd, Governor Thompson.

Site Contract Modification, Peoria School of Medicine

(37) On February 20, 1974, the Board of Trustees authorized the execution of a contract with the city of Peoria and the Capital Development Board for the acquisition of a twenty-five-acre urban renewal area in Peoria as the site for the Peoria School of Medicine, and the city has conveyed that site to the University.

In connection with the redevelopment of the area adjacent to the site, it is now proposed that the city and the University exchange approximately two acres of land. (A copy of an exhibit showing the land has been filed with the secretary of the board for record.)

In addition, pursuant to a separate cooperation agreement with the city, relating to property adjacent to the site, the area previously designated as R-2 (medium density housing) will become C-2 (neighborhood commercial) with approval to establish a restaurant, and the area previously designated C-1 (neighborhood commercial) will be designated as an institutional area to permit the establishment of an ambulatory care clinic operated by the Veterans' Administration.

The president of the University, with the concurrence of appropriate administrative officers, recommends approval of revisions to the site acquisition contract with the city of Peoria to provide for the exchanges and modifications as described.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, none; absent, Mrs. Shepherd, Governor Thompson.

Transfer of Property from the Medical Center Commission and Contract for Demolition of St. Mary's School and Auditorium Buildings, Medical Center

(38) A one-block area within the Medical Center district, Chicago, is recommended for acquisition by the University. The property is bounded by Taylor Street, Grenshaw Street, Seeley Avenue, and Hoyne Avenue and is owned by the Sisters of Charity of the Blessed Virgin Mary (St. Mary's) — two vacant lots and a convent building; and by the Medical Center Commission — a vacated school¹ and auditorium formerly owned by St. Mary's, three residential buildings, and some vacant lots.

On August 19, 1977, the Medical Center Commission agreed to give the University the land that it owns in this block, provided the University demolishes the school and auditorium buildings. The Medical Center Commission will demolish the residential buildings.

The property will be used for additional parking required for the School of Public Health at 2121 West Taylor Street and to provide a recreational area, which includes a jogging track, picnic area, and unimproved playing fields. In addition, the property would provide, on a long-range basis, a potential building site along a main east/west arterial street of the Medical Center campus. Until this future use is identified, parking and recreational facilities will be improved as funds become available.

The convent and lots owned by St. Mary's now are leased to the University for the use of the School of Public Health. It is planned to negotiate for the purchase of this property. The convent building would continue to be used for the School of Public Health.

The president of the University, with the concurrence of appropriate administrative officers, recommends that the comptroller and the secretary of the board be authorized to execute the necessary documents to accomplish the transfer to the University of the property as outlined above, and further recommends the award of a contract for \$59,425 to E & E Hauling, Inc., Bloomingdale, the low bidder, for demolition, site clearance, and grading of the St. Mary's school and auditorium buildings.

Funds for the demolition work are available from the budget of the Physical Plant Department at the Medical Center campus.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, authority was given as recommended, and the contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, none; absent, Mrs. Shepherd, Governor Thompson. Mr. Livingston asked to be recorded as not voting.

Acceptance of Gift and Waiver of Liability, Urbana

(39) The John Deere Company has offered to donate to the University certain display equipment, including a mock-up tractor body, a model showing different shift quadrants, and a control island. The items would be utilized by the Department of Agricultural Engineering at the Urbana campus. The department has indicated that it would add this equipment to its teaching laboratories and to

¹ St. Mary's High School was vacated in the summer of 1976. The University has surveyed the building and determined that, due to the advanced deterioration, it would not be economically feasible to repair.

the facilities it has for use in public service activities. The units are not meant for use on any vehicle and are solely for display or instructional purposes.

John Deere Company has disclaimed any warranty and has conditioned its offer upon the University giving a waiver of any legal responsibility on the part of John Deere Company and/or all of its affiliated businesses with respect to the equipment. The department head, the dean of the College of Agriculture, and the acting chancellor of the Urbana-Champaign campus have recommended acceptance of the gift upon the conditions stated. The vice president for administration supports the recommendation.

I concur.

On motion of Mr. Hahn, this recommendation was approved.

Bequest of Grace V. Campbell

(40) Grace V. Campbell, a former member of the University staff¹ who died March 9, 1962, in her will placed the following in trust for the use of her niece during her lifetime: (1) eighty acres of farmland in Barnett Township, DeWitt County, Illinois; (2) the residue of the personal estate; and (3) the proceeds from the sale of decedent's residence. Specifically, the section of the will pertaining to the University reads:

(d) At the time of the death of my said niece, PAULINE ZORGER SWANK, I give, devise, and bequeath my farmland in Barnett Township, DeWitt County, Illinois, and the remaining corpus of said trust estate, to the UNIVERSITY OF ILLINOIS, in Urbana, Illinois. Said farmland may either be retained as farmland, or sold and the proceeds thereof, together with the remaining corpus of said trust, invested and the income therefrom used to provide scholarships for Illinois farm boys and Illinois farm girls; provided, however, said scholarships shall be for such boys and girls as attend the University of Illinois at Urbana, Illinois.

The University received \$500 in 1965 and \$200 in 1970 from an easement that was granted Commonwealth Edison for construction of a high-voltage transmission line across the farmland. The Board of Trustees approved the easement in the meeting of April 23, 1965.

On March 23, 1976, the life tenant of the trust, Pauline Zorger Swank, died. The trustee has now terminated the trust and transferred the farmland and \$33,181.25 cash to the University. The vice president for administration has recommended acceptance of this bequest for the purpose stated and further recommends that the farmland be retained and managed by the College of Agriculture at this time.

I concur.

On motion of Mr. Lenz, these recommendations were approved.

Selection of Secondary Depository for Rockton Community Health Center, Rockford School of Medicine

(41) The vice president for administration, with the concurrence of the treasurer, has recommended the selection of the Macktown State Bank, Rockton, Illinois, as a secondary depository for receipts from the community health center recently established at Rockton, Illinois.

Funds deposited in the Macktown bank will be transferred to the American National Bank and Trust Co. of Rockford. The funds in the American National Bank will be transferred periodically to the regular university treasurer's Medical Center account at the First National Bank of Chicago.

¹ Mrs. Campbell was employed as a clerk in the University residence halls from October 1, 1945, to March 11, 1947.

I concur in the recommendation and further recommend the adoption of the following resolution.

Resolution

Be It Resolved, that the Macktown State Bank, Rockton, Illinois (hereinafter sometimes referred to as the "bank"), be and hereby is designated a depository in which the receipts of the Rockton Community Health Center of the College of Medicine of the University of Illinois may be deposited in an R. R. Manchester, treasurer, University of Illinois, account by its officers, agents, and employees, and that such officers, agents, and employees shall be and each of them hereby is authorized to indorse for deposit or negotiation any and all checks, drafts, notes, bills of exchange, and orders for the payment of money, either belonging to or coming into possession of the University. Indorsements for deposit may be by the written or stamped indorsement of the University without designation of the person making the indorsement.

Be It Further Resolved, that the funds deposited to the credit of the University may be withdrawn only by bank transfer to a designated depository of the University upon order or direction of either the director of business affairs of the Medical Center campus or the vice president for administration of the University.

Be It Further Resolved, that each of the foregoing resolutions shall continue in force until express written notice of its rescission or modification has been received by the bank, but, if the authority contained in them should be revoked or terminated by operation of law without such notice, it is resolved and hereby agreed for the purpose of inducing the bank to act thereunder, that the bank shall upon its request, be insured against any loss suffered or liability incurred by it in so acting after such revocation or termination without such notice.

On motion of Mr. Livingston, this recommendation was approved, and the foregoing resolution was adopted.

Designation of University Officers for Facility Security Clearance

(42) Officials of U.S. governmental agencies have requested the Board of Trustees to designate by formal action the trustees and officers of the board who do not require access to classified information and who therefore shall not have the authority and responsibility for negotiation, execution, and administration of contracts with the United States of America and its agencies and all of the duties and responsibilities pertaining to the protection of classified information. The following resolution is offered in the form requested by the agencies, and its adoption is recommended.

Resolution

Whereas, it has been brought to the attention of the Board of Trustees of the University of Illinois with its principal office and place of business in the city of Urbana, state of Illinois, that, in connection with a Facility Security Clearance, the chief executive officer and those other officers or officials who are specifically and properly designated by action of the Board of Trustees in accordance with the institution's requirements as the managerial group having authority and responsibility for the negotiation, execution, and administration of user agency contracts and delegated all of the duties and responsibilities of the Board of Trustees pertaining to the protection of classified information are required to be cleared by the Department of Defense; and

Whereas, if because of this delegation the board will not be in a position to affect adversely the performance of classified contracts, other officers or trustees who shall not require access to classified information in the conduct of the University's business and who do not occupy positions that would enable them to affect

the University's policies or practices in the performance of classified contracts are not required to be cleared, provided the Board of Trustees by formal action affirms and makes a matter of record in the organization's minutes of that executive body, that

Resolved: The following named officers, officials, and trustees shall not require, shall not have, and can be effectively excluded from, access to all classified information in the possession of the University and do not occupy positions that would enable them to affect adversely the University's policies or practices in the performance of classified contracts or programs for the user agencies:

<i>Name</i>	<i>Title</i>	<i>Citizenship</i>
THOMPSON, JAMES	Governor of Illinois	US
FORSYTH, WILLIAM D., JR.	Trustee	US
HAHN, RALPH C.	Trustee	US
LENZ, ROBERT J.	Trustee	US
LIVINGSTON, PARK	Trustee	US
MANCHESTER, R. R.	Treasurer	US
RADER, JANE HAYES	Trustee	US
SHEPHERD, NINA T.	Trustee	US
VELASQUEZ, ARTHUR	Trustee	US
CONLON, CATHY M.	Nonvoting Student Trustee	US
OVERSTREET, CORNELE A.	Nonvoting Student Trustee	US
WINTER, GRETCHEN	Nonvoting Student Trustee	US

Be It Further Resolved: The following officers of the Board of Trustees and of the University of Illinois be and hereby are designated as the managerial group having the authority and the responsibility for the negotiation, execution, and administration of user agency contracts and all of the duties and responsibilities pertaining to the protection of classified information: president, secretary, and comptroller of the Board of Trustees of the University of Illinois; and president, vice president for administration, and university counsel of the University of Illinois.

On motion of Mr. Hahn, the foregoing resolution was adopted.

Purchases

(43) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration, as well as purchases authorized by the president.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 96 779 00
<i>From Institutional Funds</i>	
Authorized	\$ 43 206 60
Recommended.....	<u>912 533 97</u>
<i>Grand Total</i>	<u>955 740 57</u>
	<u>\$1 052 519 57</u>

A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, the purchases authorized by the president were confirmed, and the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, none; absent, Mrs. Shepherd, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(44) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000, a report of bids taken in behalf of the Capital Development Board, and a report of bids taken by the Illinois Educational Consortium for generic commodities. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(45) The comptroller's monthly report of contracts executed was presented.

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Center for Community Economic Development of Cambridge, Massachusetts	Survey of minority-owned firms in Ohio and Illinois	\$ 30 314
City of Chicago Model Cities — Committee on Urban Opportunity 42381	Operate a public service employment program	15 195
State of Illinois Department of Mental Health/Institute for Juvenile Research	Provide general consultation services on various aspects of a 1972 delinquency study	8 000
United States Air Force AFOSR-77-3253	Transient behavior of radiation and scattering from conducting bodies	24 320
United States Department of Commerce 7-35764	Methodology for selecting retrofit options in multifamily low-income housing	17 368
United States Navy N00014-77-C-0331	Determine effects of long-term exposure to ELF electromagnetic fields on soil arthropods and five animal populations	40 000
<i>Total</i>		<u>\$ 135 197</u>

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Richard D. Jaffe and Associates (subcontract under a grant from the Fund for Justice)	Study the feasibility of low-cost legal services to persons of moderate means	\$ 24 000
<i>Total</i>		<u>\$ 24 000</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Northeastern Illinois Planning Commission	Develop a geographic information system for the Chicago standard metropolitan area	\$ 18 400
Thomas Jefferson University — Jefferson Medical College	Develop the use of sintered titanium as the end attachments for an active gliding tendon prosthesis	11 300
<i>Total</i>		<u>\$ 29 700</u>

Contract Work Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Narowitz Heating and Ventilating Company	Cost-plus contract — ventilation work: Ventilation work in the Architecture and Art Laboratory Building and third floor laboratories in the 626 Building	\$ 8 000
<i>Total</i>		<hr/> \$ 8 000

Medical Center**New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Institute for Environmental Quality 20.096	Determine the feasibility of an epidemiologic study of populations exposed to high levels of radium in water	\$ 23 863
<i>Total</i>		<hr/> \$ 23 863

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Department of Health, Education, and Welfare N01 CP 23303	Temperature-sensitive mutants in in vitro carcinogenesis	\$ 60 078
<i>Total</i>		<hr/> \$ 60 078

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
William J. Scown Building Company	Cost-plus contract — general work: Furnish and install movable partitions and carpeting in the basement of the Administrative Office Building for data processing	\$ 12 435
	Refurbish areas 115, 117, 122, 124, and 130-132 in the First Unit, Dentistry-Medicine-Pharmacy	8 438
	Tuckpointing repairs of the corners of the tower of the Second Unit, Dentistry-Medicine-Pharmacy	12 480
<i>Total</i>		<hr/> \$ 33 353

Urbana-Champaign**New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Brookhaven National Laboratory 413109-5	Conduct studies of two-dimensional models of fusion reactor blankets	\$ 19 972
Carnegie-Mellon University PI-9	Provide PLATO IV terminals and services	10 571
City of Chicago Department of Public Works 43138	Handicapped and elderly transportation needs survey	105 000
City Colleges of Chicago	Provide PLATO IV terminals and services	103 000
College of DuPage, Community College District No. 502 PI-15	Provide PLATO IV terminals and services	8 800
Electric Power Research Institute, Inc. RP643-1	Exploratory studies of high-efficiency advanced fuel fusion reactors	211 172
National Aeronautics and Space Administration NSG 1434	Develop methods for predicting and measuring distribution patterns of aerial sprays	15 288
National Endowment for the Arts R70-20-194	Support of Krannert Art Museum's graduate-level internship program	20 290
National Pork Producers Council 29-330-77	Use of blood types to improve baby pig survival and reproduction in pigs	6 000
Northeastern Illinois Planning Commission: 77C-189	Application of the A-95 system to the needs of the implementation group	18 096
77C-190	Computer-based planning assistance	33 627

Parkland Community College, District No. 505	Provide PLATO IV terminals and services	\$ 14 040
Purdue University:		
PI-25	Provide PLATO IV terminals and services	7 600
PI-27	Provide PLATO IV terminals and services	11 875
Sandia Laboratories 87-9180	Model the forced convection of output pilot plant cavity receiver designs with prototype velocities	55 000
State of Illinois Department of Mental Health and Developmental Disabilities:		
717-03	Correlate hyperactivity and mental retardation in children	20 148
817-12	Neuroleptic-induced bulbar motor disorders and telencephalic control of swallowing	14 913
839-03	Community dynamics, social competence, and alcoholism in Illinois	55 182
846-13	Use of immunological reagents in problems of drug abuse and mental health	6 325
State of Illinois Department of Transportation FAI-270	Establish a program of cooperative archaeological mitigation	3 361 000
State of Illinois Division of Water Resources	Predict the direct run-off of basins within Illinois	22 000
	Evaluate water supply alternatives for greater Danville area, Illinois	32 000
	Provide an HEC-2 computer model of the flood profile on Blackberry Creek in Kane County, Illinois	20 000
Illinois State Library	Analytical survey of Illinois public library services to children	37 434
State of Illinois Institute for Environmental Quality:		
20.101	Phase III proposal for studies in Illinois of nonpoint pollution from urban stormwater	133 598
80.096	Study final cut impoundments of surface-mined lands in Illinois	10 000
80.100	Economic assessment of a proposed change in Illinois wastewater lead standards	12 426
State of Illinois Office of Education:		
PAB-G8-001	Three-phase evaluation project	33 037
SPF-A8-001	Consumer and homemaking education program for low-income families	856 901
United States Air Force AFOSR 77-3380	Divided attention and task work load in control failure detection and decision making in aviation systems	51 974
United States Army:		
DACA88-77-M-0170	Provide a procedure for determining the significance of environmental impacts on selected attributes of aquatic ecosystem	9 860
DACA88-77-M-0172	Develop a thesaurus of terms for indexing data in the Habitability Information Analysis Center data files	9 842
DAHC19-77-G-0009	Conduct a longitudinal, multivariate investigation of organization effectiveness	39 040
Construction Engineering Research Laboratory	Provide assistance in executing the FY 1977 environmental program	16 293
	Provide technical assistance in computer programming	17 184
United States Department of Housing and Urban Development H-4522	Perform flood insurance studies	75 605
United States Department of the Interior:		
14-16-0003-77-056	Analyze contaminants in fish and duck organisms from Keokuk Pool, Mississippi River	21 500
14-16-0009-77-052	Taxonomy of Canada geese	25 000
14-34-0001-7312	Maintain a center of competence in hydrology	79 284
United States Department of State SCC 1069-777022	Latin American tour by University of Illinois wind ensemble	6,748
United States Department of Transportation DOT-OS-70024	Determine ground movements associated with tunneling and deep excavation in soil	240,000

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Energy Research and Development Administration EE-77-C-02-4310	Conduct a regional conference on intergovernmental energy and environmental policy	\$ 16 230
United States Environmental Protection Agency: 68-03-2555	Investigate the strength and extent of organic pollutant sorption by soils and sediments	468 000
R805293010	Determine the reaction of activated carbon with aqueous chlorine and other disinfecting agents	56 435
United States General Services Administration 77-59	Research of the expeditions of John Charles Fremont	25 785
United States Navy: N00014-77-C-0465	Determine the effects of lesions in selected brain areas	65 452
N00019-77-C-0127	Improve the current geometric theory of diffraction	34 928
N00123-77-C-0622	Investigate study behavior	241 713
University of Chicago, Argonne National Laboratory: 31-109-38-3771	Fluid mechanics of virtual impactor aerosol separator	8 982
31-109-38-3899	Formulate a method for including local curvature effects in elastic fluid-filled pipes subjected to transient pressures	10 000
University of Missouri	Provide soil information on the alluvial-colluvial fill and bedrock in portions of the proposed Truman Reservoir	8 650
Washington University PI-29	Provide PLATO IV terminals and services	5 150
<i>Total</i>		<hr/> \$6 788 950

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Western Michigan University (subcontract under NSF C 7621134)	Study the Columbus, Ohio, school without schools emergency education program	\$ 26 950
<i>Total</i>		<hr/> \$ 26 950

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The Albany College of Pharmacy PI-7	Provide PLATO IV terminals and services	\$ 13 953
Chicago State University PI-10	Provide PLATO IV terminals and services	20 480
Crop-Hail Insurance Actuarial Association	Investigate the probability distribution of crop-hail losses	75 566
M. H. Detrick Company	Abrasion-resistant refractory ceramics	9 000
Electric Power Research Institute, Inc. RP645-1-1	Exploratory studies of high-efficiency advanced fuel fusion reactors	18 650
Maple Leaf Farms, Inc.	Study of duck hepatitis vaccination	25 000
Montgomery Ward and Company PI-3	Provide PLATO IV terminals and services	12 776
National Aeronautics and Space Administration NGR 14-005-176	Radio astronomical and other studies of the planets, satellites, and asteroids	7 139
Regency Management Service PI-44	Provide PLATO IV terminals and services	12 913
Regency Property Management PI-52	Provide PLATO IV terminals and services	8 885
State of Illinois Department on Aging	Age discrimination in employment of older persons	5 000
State of Illinois Department of Public Health	Process mobile intensive care (MIC) forms to allow up-grading of the MIC program	37 982
State of Illinois Governor's Office of Manpower and Human Development 77-2201	Provide freed data to describe patterns of CETA/union collaboration	10 032

State of Illinois Institute for Environmental Quality: 20.083	Develop a stream and lake classification system	\$ 73 332
20.085	Sediment and soil loss survey	39 753
State of Illinois Secretary of State	Illinois library research and reference services project	15 000
	Illinois State Library applications of the ILLINET model project	14 141
United States Air Force F41689-76-C-0179-P00002	Provide computer time and services for PLATO IV support to the training Research Institute, Chanute Air Force Base	12 500
United States Army: DAAD05-76-C-0775	Develop a UNIX software subsystem to drive a phototypesetter	38 058
DADA17-70-C-0044	Control of hemotropic diseases of dogs	35 000
DADA17-72-C-2125	New microbial indicators of disinfection efficiency	15 365
United States Department of Health, Education, and Welfare: 223-74-7178	Detection of drug residues in tissue of food-producing animals	164 445
400-76-0116	Research reading problems and the nature of an optimal approach to the problem of comprehension in the middle grades	24 326
United States Energy Research and Development Administration: EY-76-C-02-1195	Elementary particle reactions in the high-energy region	100 000
EY-76-C-02-1198	Understanding the nature of materials, predominantly solids	1 143 503
EY-76-S-02-2234	Develop the techniques of generation and control of cryogenic material particles for use on fusion systems	103 935
EY-76-S-02-2917	Provide experimental data for evaluation of candidate energy crops as substitutes for the bioconversion process	227 120
United States Navy: N00014-75-C-0612	Develop techniques for construction of next generation computer-based information systems	99 500
N00014-76-C-1034	Investigate the structure of turbulence close to a wall using electrochemical techniques	64 500
University of California: SC0014	Principles, strategies, and tactics of pest population regulation and control in alfalfa crop ecosystems	77 190
SC0015	Pest population regulations and control in soybean crop ecosystems	35 911
<i>Total</i>		<u>\$2 540 955</u>
Change Order		
<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Richard G. Stein and Associates (subcontract under ERDA EY-76-S-02-2791)	Application of assembled data to input-output energy model to determine energy used in specific building types	\$ 45 118
<i>Total</i>		<u>\$ 45 118</u>

Summary

Amount to be paid to the University:		
Chicago Circle.....		\$ 164 897
Medical Center.....		83 941
Urbana-Champaign.....		9 329 905
<i>Total</i>		<u>\$9 578 743</u>
Amount to be paid by the University:		
Chicago Circle.....		\$ 32 000
Medical Center.....		33 353
Urbana-Champaign.....		72 068
<i>Total</i>		<u>\$ 137 421</u>

This report was received for record.

Report of Investment Transactions through August 31, 1977

(46) The comptroller presented the investment report as of August 31, 1977.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
6/23	\$ 1 000	Associates demand notes.....	5.52%	\$ 1 000 00
7/1	109 000	Hertz demand notes.....	5.65	109 000 00

Changes in Other Investments (Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
7/1	\$ 800 000	First National Bank of Chicago 5 percent open time deposit..	\$ 800 000 00	\$ 800 000 00
7/19	1 900 000	U.S. Treasury bills due 8/23/77.....	1 816 023 83	1 890 579 17
7/22	\$ 200 000	First National Bank of Chicago 5 percent open time deposit..	200 000 00	200 000 00
7/22	18 shares	AMAX common stock.....	850 50	740 11
7/22	5 shares	American Brands common stock.....	235 00	232 31
7/22	4 shares	American Telephone \$4 con- vertible preferred stock.....	272 00	262 59
7/22	11 shares	Armstrong World Industries common stock.....	277 75	231 95
7/22	16 shares	Beatrice Foods common stock	396 00	395 38
7/22	30 shares	Bethlehem Steel common stock	990 00	911 96
7/22	4 shares	Burlington Industries common stock.....	93 00	88 99
7/22	7 shares	CBS common stock.....	411 25	419 11
7/22	50 shares	Chessie System common stock	2 012 50	1 981 18
7/22	19 shares	Cluett Peabody common stock	199 50	203 83
7/22	7 shares	Coastal States Gas common stock.....	128 63	169 04
7/22	24 shares	General Foods common stock	768 00	815 97
7/22	12 shares	Goodyear Tire & Rubber common stock.....	252 00	241 49
7/22	18 shares	Gulf Oil common stock.....	499 50	524 68
7/22	3 shares	Honeywell common stock.....	158 25	158 69
7/22	24 shares	Inspiration Consolidated Cop- per common stock.....	594 00	617 82
7/22	7 shares	Monsanto common stock.....	540 75	461 11
7/28	\$ 5 000	U.S. Treasury 6 $\frac{7}{8}$ percent notes due 8/15/79.....	5 062 50	5 018 75
8/4	1 000 000	First National Bank of Chicago 5 percent open time deposit..	1 000 000 00	1 000 000 00

8/17	\$1 000 000	U.S. Treasury bills due 12/8/77.....	\$ 973 530 00	\$ 982 265 28
8/18	2 000	Commercial Credit demand notes.....	2 000 00	2 000 00
8/18	13 000	Household Finance demand notes.....	13 000 00	13 000 00
8/19	200 000	U.S. Treasury bills due 12/8/77.....	194 706 00	196 503 50

Repurchase Agreements:

8/26	\$3 000 000	U.S. Treasury 6½ percent notes due 2/15/80 for three days with First National Bank of Chicago.....	5.30%	\$3 000 000 00
8/29	2 000 000	U.S. Treasury 6¼ percent notes due 11/15/79 and		
	1 000 000	U.S. Treasury 6⅞ percent notes due 2/15/82 for eleven days with First National Bank of Chicago.....	5.60	3 000 000 00

Purchases:

7/22	\$ 8 000	Associates demand notes.....	5.52%	\$ 8 000 00
7/25	8 621	First National Bank of Chicago 5 percent open time deposit.....	5.00	8 621 33
7/25	300 000	First National Bank of Chicago 5.95 percent certificate of deposit due 7/20/78.....	5.95	300 000 00
7/26	545 000	U.S. Treasury bills due 9/22/77.....	5.08	540 574 60
7/26	85 000	U.S. Treasury bills due 3/7/78.....	5.57	82 154 58
7/26	2 070 000	U.S. Treasury bills due 6/27/78.....	5.81	1 963 586 00
7/26	320 000	U.S. Treasury bills due 7/25/78.....	5.88	302 042 67
7/26	50 000	U.S. Treasury 7⅝ percent notes due 8/15/78.....	6.38	50 890 63
7/26	130 000	U.S. Treasury 5⅞ percent notes due 2/28/79.....	6.02	129 643 75
7/26	20 000	U.S. Treasury 6¼ percent notes due 8/15/79.....	6.14	20 050 00
7/26	165 000	U.S. Treasury 6⅞ percent notes due 8/15/79.....	6.34	167 062 50
7/27	478 589	First National Bank of Chicago 5 percent open time deposit.....	5.00	478 588 66
7/27	725 000	U.S. Treasury bills due 9/20/77.....	4.91	719 597 58
7/27	420 000	U.S. Treasury bills due 6/27/78.....	5.82	398 426 00
7/27	45 000	U.S. Treasury 7⅝ percent notes due 8/15/78.....	6.36	45 812 50
7/27	570 000	U.S. Treasury 5⅞ percent notes due 2/28/79.....	6.06	568 040 63
8/12	10 000	U.S. Treasury bills due 7/25/78.....	6.26	9 431 31
8/15	20 000	U.S. Treasury 6⅞ percent notes due 8/31/78.....	6.41	20 062 50
8/15	130 000	U.S. Treasury 5⅞ percent notes due 2/28/79.....	6.36	128 803 13
8/15	20 000	U.S. Treasury 6¼ percent notes due 8/15/79.....	6.50	19 906 25
8/15	55 000	U.S. Treasury 6¼ percent notes due 8/15/80.....	6.80	54 926 88
8/16	10 000	U.S. Treasury bills due 9/22/77.....	4.02	9 958 89

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
8/16	\$1 700 000	U.S. Treasury 6¼ percent notes due 7/31/79.....	6.67%	\$1 686 718 75
8/16	35 000	U.S. Treasury 6 percent notes due 3/31/79.....	6.43	34 718 75
8/16	100 000	U.S. Treasury 6¼ percent notes due 8/15/79.....	6.57	99 406 25
8/17	15 000	U.S. Treasury bills due 9/22/77.....	5.28	14 921 25
8/17	25 000	U.S. Treasury bills due 2/2/78.....	6.05	24 309 92
8/17	60 000	U.S. Treasury 6⅞ percent notes due 8/15/79.....	6.63	60 281 25
8/17	75 000	U.S. Treasury 6½ percent notes due 2/15/80.....	6.72	74 625 00
8/17	147 000	U.S. Treasury 6⅞ percent notes due 5/15/80.....	6.83	147 183 75
8/18	215 000	U.S. Treasury bills due 7/25/78.....	6.35	202 801 19
8/23	504 534	First National Bank of Chicago 5 percent open time deposit.....	5.00	504 533 81
8/23	10 000	U.S. Treasury 6½ percent notes due 2/15/80.....	6.60	9 977 50
8/24	45 000	U.S. Treasury bills due 7/25/78.....	6.29	42 512 62
8/26	250 000	Continental Bank 6¼ percent time deposit due 7/20/78.....	6.25	250 000 00
8/29	1 000 000	Continental Bank 5.85 percent time deposit due 9/30/77.....	5.85	1 000 000 00
8/29	2 000 000	First National Bank of Chicago 5 percent open time deposit.....	5.00	2 000 000 00
8/30	2 000 000	First National Bank of Chicago 5 percent open time deposit.....	5.00	2 000 000 00
8/31	2 000 000	Continental Bank 5.85 percent time deposit due 10/14/77.....	5.85	2 000 000 00
8/31	2 027 500	Harris Trust & Savings Bank 5.80 percent certificate of deposit due 10/7/77..	5.80	2 027 500 00
8/31	1 001 325	First National Bank of Chicago 5 percent open time deposit.....	5.00	1 001 325 00
8/31	40 000	U.S. Treasury bills due 9/22/77.....	4.81	39 882 67

On motion of Mr. Livingston, this report was approved as presented.

**Report of the Finance Committee Concerning University Policy
with Regard to Investments in Corporations Doing Business
in South Africa**

(47) For some months the committee has considered the merits of a specific shareholder proposal related to the General Electric Corporation concerning that company's activities in South Africa, as well as the larger implications of University policy with regard to investments in corporations doing business in South Africa. The committee has received testimony, written and oral, from a number of individuals; it has received reports of actions from the Chicago Circle and Urbana-Champaign campuses; it has had the opportunity to review transcripts of U.S. Senate hearings on this subject, statements from the Union of South Africa and from the General Electric Corporation, statements in support of the specific shareholder proposal, and other relevant expressions of opinion; and it has received analyses of the issues from the Investor Responsibility Research Center. The com-

mittee has also sought and received from the president of the University an analysis of its present policy and procedures and some specific suggestions and alternatives as to actions the committee might take.

On the basis of this review, the committee now is prepared to act as follows:

1. Amend the committee's procedures to make it clear that, in general, a hearing on shareholder proposals and other related matters will be a normal part of the committee's review process, thus accelerating the work of the committee; and
2. Recommend to the Board of Trustees a specific course of action with regard to the voting of proxies and public reports thereof and with regard to communications with the management of corporations.

The specific action and recommendation of the committee follow:

I.

Amendment of Finance Committee Procedures Concerning University Investment Policy

The Finance Committee herewith amends Item 2 in its procedures concerning investment policy to read as follows:

Unless the consideration of the allegations leads the committee to determine that the allegations are without merit, it will arrange for a hearing in which further information will be sought bearing on the matters indicated above and, in addition, on the question of whether a substantial consensus exists in the University community on the specific question. A decision not to hold a hearing will be reported by the committee to the board for review.

The present text of the procedure reads as follows:

Should the committee decide that the complaint merits further investigation, it will notify the complaining group and arrange for a hearing in which further information will be sought bearing on the matters indicated above and, in addition, on the question of whether a substantial consensus exists in the University community on the specific question.¹

II.

Recommendation to the Board of Trustees

The committee recommends that the University's response concerning shareholder proposals placed before the annual meetings of all U.S. corporations doing business in South Africa in which the University holds stock should be as follows:

1. The University will vote its proxies in support of all shareholder proposals seeking the following corporate acts:
 - a. Termination of further investment in South Africa,
 - b. Prudent withdrawal of all current investment in South Africa, and
 - c. Provision of information about corporate activities in South Africa.
2. The University will provide a public report concerning its proxy votes on all proposals related to U.S. corporate activity in South Africa.
3. The University will communicate with the management of the corporations, expressing University opposition to all corporate activity which supports and/or furthers the policy of *apartheid* in South Africa.

On motion of Mr. Livingston, these recommendations were approved, and the Finance Committee procedures were amended as recommended.

¹ Minutes, Board of Trustees, January 19, 1972, page 485.

Mr. Forsyth, Mr. Hahn (and Mr. Overstreet) voted no on recommendations II.1.a. and II.1.b.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations and a termination, leaves of absence, and retirements. A copy of the report is filed with the secretary.

DEGREES CONFERRED

The secretary presented for record the following summary of degrees conferred on candidates at the Urbana-Champaign campus on August 1, 1977.

Summary

Graduate College	
Master of Arts.....	91
Master of Science.....	322
Master of Music.....	11
Master of Education.....	260
Master of Social Work.....	25
Master of Accounting Science.....	15
Master of Architecture.....	15
Master of Business Administration.....	14
Master of Comparative Law.....	3
Master of Computer Science.....	1
Master of Extension Education.....	2
Master of Fine Arts.....	10
Master of Laws.....	1
Master of Urban Planning.....	2
Advanced Certificate.....	15
Certificate of Advanced Study in Librarianship.....	2
<i>Total, Graduate College.....</i>	<i>(789)</i>
College of Agriculture	
Bachelor of Science.....	44
College of Commerce and Business Administration	
Bachelor of Science.....	57
College of Communications	
Bachelor of Science.....	10
College of Education	
Bachelor of Science.....	20
College of Engineering	
Bachelor of Science.....	75
College of Fine and Applied Arts	
Bachelor of Fine Arts.....	15
Bachelor of Landscape Architecture.....	2
Bachelor of Music.....	2
Bachelor of Science.....	22
Bachelor of Urban Planning.....	3
<i>Total, College of Fine and Applied Arts.....</i>	<i>(44)</i>

College of Liberal Arts and Sciences	
Bachelor of Arts.....	109
Bachelor of Science.....	83
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(192)</i>
College of Applied Life Studies	
Bachelor of Science.....	17
College of Law	
Juris Doctor	3
School of Social Work	
Bachelor of Social Work.....	6
<i>Total, Degrees Conferred at Urbana-Champaign Campus.....</i>	<i>1,257</i>

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the remainder of the year: October 19, Urbana; November 18 (Friday), Chicago Circle; December 14, Medical Center.

He also announced that an executive session had been requested and would be convened after the meeting to consider reports on pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Report of the Executive Committee (Meeting of August 4, 1977)

(48) Pursuant to Illinois statutes and to the authority granted in the *Bylaws of the Board of Trustees of the University of Illinois*,¹ the Executive Committee of the Board of Trustees met in executive session at the Chicago Circle campus at 12:30 p.m. on Thursday, August 4, 1977, to consider the following recommendation from the president of the University:

On February 20, 1974, the Board of Trustees authorized the initiation of litigation by the University, along with the University of Illinois Foundation, to recover for claimed design or construction deficiencies, or both, in connection with the building of the Krannert Center for the Performing Arts at the Urbana campus. Subsequently, the University and the Foundation filed suit in the Circuit Court of Champaign County (Case No. 74 L 170) against the architects, the contractor, its surety, and certain subcontractors. The firm of Rooks, Pitts, Fullagar, and Poust was engaged as special counsel to represent both the University and the Foundation in the matter.

Since initiation of the suit, there has been extensive activity in connection with motions, pleading amendments, depositions, production of documents, and other pretrial discovery. A counterclaim has been filed by the contractor against the University and the Foundation, seeking damages for additional expenses allegedly caused by the University, the Foundation, and the retained architect. The contractor has also filed third-party complaints against other defendants, seeking indemnity from

¹ In addition, by action of the Board of Trustees on July 20, 1977, the authority of the Executive Committee to consider and act upon any proposed settlement of the Krannert litigation was confirmed.

any recovery by the plaintiffs. Two appeals are pending from orders of the circuit court, imposing sanctions upon the architects and the contractor in connection with the discovery process. Another appeal is pending from an order of the circuit court, denying the University's motion to dismiss the counterclaim against the University insofar as it is based on a tort theory. Under orders entered by the trial court, the discovery period will close October 7, 1977, and the trial on the matter is scheduled for March 6, 1978.

The amended complaint seeks damages from the defendants in the amount of \$2,400,000. The counterclaim filed by the contractor against the University and the Foundation is in the amount of \$841,000. The defendants deny liability in connection with all phases of the matter and assert that a substantial part of the restoration costs relates to factors other than the original specifications or execution of them, such as betterment over that originally contracted, failure to mitigate damages, and inadequate maintenance.

Settlement negotiations have been conducted from time to time, involving all parties to the litigation. As a result, the entire litigation can now be resolved by the University and the Foundation agreeing to accept a settlement of not less than \$930,000, to be contributed in varying amounts by each of the defendants. The proposed settlement contemplates general mutual releases by all parties, the dismissals of the complaint, counterclaim, third-party actions, and pending appeals, and the vitiation of the sanction orders. The settlement is deemed fair and reasonable in the light of the uncertainties of litigation and the substantial costs which would be required to complete discovery, trial, and pending appeals and to dispose of anticipated appeals of the final orders of the trial court. Settlement would also permit the return to regular duty of many University personnel who have been required to assist in the preparation and presentation of the case.

At its meeting on July 16, 1975, the Board of Trustees requested the Foundation to begin the restoration and repair of the building up to a maximum borrowing and outlay by the Foundation of \$2,000,000 for construction and other costs. Construction contracts amounting to approximately \$1,600,000 have been awarded by the Foundation, and other expenses, including those related to the litigation, have been incurred. The proceeds from the proposed settlement would be applied by the Foundation against these restoration and other costs.

The vice president for administration recommends that the proposed settlement be accepted by the University provided the same is also acceptable to the Foundation.¹ This recommendation has the support of the university counsel and special counsel.

I concur.

In the consideration of the recommendation, the committee received additional information on the legal aspects of this matter from the university counsel, Mr. Costello, and from the University's retained counsel, Mr. Jerome N. Groark, of the firm of Rooks, Pitts, Fullagar, and Poust. In addition, Mr. Ronald W. Brady, vice president for administration, presented further information concerning the financial and policy implications and additional steps contemplated in the restoration of the Krannert Center, should the proposed settlement be approved. (A copy of Mr. Brady's memorandum on this subject has been filed with the secretary of the board for record.)

¹ On August 4, 1977, the Board of Directors of the University of Illinois Foundation approved an identical recommendation presented to them on that date.

On motion of Mrs. Rader, the recommendation was approved by the following vote: Aye, Mr. Howard, Mrs. Rader; no, none; absent, Mr. Neal.

The business of the meeting having been concluded, the Executive Committee adjourned.

JANE HAYES RADER

EARL W. PORTER

GEORGE W. HOWARD III

Secretary and Clerk

Chairman

This report was received for record.

Litigation Relating to Estate of Elmo S. Giles, Jr., Deceased

(49) Elmo S. Giles, Jr., a Texas resident who formerly lived in Macon County, Illinois, died in 1968, leaving a will which created a life estate for his wife in approximately 357 acres of farmland in Macon County, Illinois. Mrs. Giles is still living. Under the terms of the will, at the wife's death the real estate is placed in trust, and the income will be divided equally between the University of Illinois and the Illinois Masonic Home. The one-half income, when received by the University, is "to be used by it for scholarships for worthy students enrolled in the College of Agriculture and shall be known as 'The Sard Giles Scholarship Fund.'" One tract of approximately 197 acres, which was subject to a \$48,000 mortgage, was sold during the Illinois probate period to generate funds to pay debts and taxes.

The University has recently been named as a defendant in a complaint filed in the Circuit Court of the Sixth Judicial Circuit, Macon County (Case No. 77-CH-51), along with the other beneficiaries under the will of Elmo S. Giles, Jr., including Mrs. Giles. The complaint has been brought by the individuals who are the beneficiaries under the will of Leta G. Timmons, who was an aunt of Elmo S. Giles, Jr., and who died in 1972. It appears from the complaint that Leta G. Timmons was devised a 320-acre tract of land in Macon County by the will of her father. The terms of the devise were such that, until now, it was assumed that at Leta's death without descendants these 320 acres passed to the Elmo S. Giles, Jr., estate. It is alleged that Elmo S. Giles, Jr.'s, widow has been receiving the income from the 320 acres since Leta Timmons' death in 1972.

The complaint seeks a determination by the court that the 320 acres, in which Leta G. Timmons had a life estate, passed at her death in 1972 equally to the Elmo S. Giles, Jr., estate and to the Leta G. Timmons estate, that the widow of Elmo S. Giles, Jr., be required to account for the rents and profits of the 320 acres since the death of Leta Timmons, and that the 320 acres be partitioned between the two estates. In addition, the plaintiffs seek attorney's fees and costs.

Pursuant to previous delegations by the Board of Trustees, the university counsel has been given authorization on an interim basis to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter. The university counsel has recommended that such authorization be ratified, approved, and confirmed in all respects.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Shepherd, this recommendation was approved by

the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Litigation Initiated by James B. Oros

(50) A complaint has been filed in the Circuit Court for the Sixteenth Judicial Circuit, Kane County, Illinois (Case No. 77-MR-7447), by James B. Oros, a student in the College of Liberal Arts and Sciences at the Urbana-Champaign campus. The complaint seeks judicial review and reversal of the decision of the Academic Irregularity Hearings Committee on June 23, 1977, sustaining the grade of E given to Mr. Oros in Rhetoric 105 and seeking a declaratory judgment and injunction vacating the June 23 committee action, directing the removal of the grade from the plaintiff's record and the removal from the University files of all records pertaining to the decision. The complaint alleges that plaintiff has been deprived of certain constitutional rights without due process of law and has been denied equal protection of laws by virtue of the actions of the committee and of the established procedures for its operation. No monetary damages are sought by the complaint.

The defendants include the University, the Academic Irregularity Hearings Committee, and the members thereof (Thomas C. Bloomer, Robert M. Copeland, and James J. Scanlon), each of whom is an employee of the University.

Pursuant to previous delegations by the Board of Trustees, the university counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation for those employees of the University who request the same and represent that any actions alleged to have been taken by them in the matter were taken in their capacities as University employees. The university counsel has recommended that such authorization be ratified, approved, and confirmed in all respects.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

LUNCHEON GUESTS

Guests of the board at luncheon included vice chancellors, deans, directors, student leaders, and staff from the Medical Center campus.

APPENDIX

**Statement, John E. Corbally, President, University of Illinois
November 10, 1977**

This statement provides a summary of the findings of the University of Illinois concerning the relationship of the University with the so-called MK ULTRA Project sponsored by the Central Intelligence Agency (CIA) during the 1950's and 1960's.

At my request, the CIA provided me with an extensive set of papers related to four research projects which were said to be conducted at the University of Illinois. These papers were censored by the CIA to remove all references to the names of individuals, to institutions other than the University of Illinois, and to locations. For the most part, the papers consisted of fiscal documents — vouchers, requests to forward payments, and the like.

Upon receipt of these papers, I asked Vice President Peter E. Yankwich to work with University records and with appropriate University people to determine, if possible, the specific projects to which these documents referred. Based upon his analysis, I can now report the following:

1. One project was on the Urbana-Champaign (UIUC) campus and was funded from January 1, 1960, until about April 1963 by a private funding agency, the Society for the Investigation of Human Ecology (SIHE). It seems clear that the funds in support of this project came to the University from the CIA through SIHE. It is equally clear that the principal investigator at UIUC was totally unaware — as were all other University officials — of the original source of these funds. As a matter of fact, the principal investigator wrote to the CIA prior to 1960 to determine if there was interest in this project and received no response.

The project was entitled "The Cross-Cultural Generality of Meaning Systems," and, after SIHE funding was dropped, the funding of work in this area at UIUC has continued under National Science Foundation and National Institute of Mental Health auspices. The project was not classified in any way and has resulted in a series of major publications available in major journals.

It is difficult to understand why the subterfuge was deemed necessary in this situation. This project in the study of language and psycholinguistics was straightforward, open, and noncontroversial. The only problem is the pass-through of CIA money to the University — an unnecessary step since the University would have accepted support of this research by the CIA under the same conditions which applied to the supposed support from SIHE.

2. One project was on the Medical Center campus and was funded from April 1, 1955, through March 31, 1959, by a private research orga-

nization — believed to have been called the Geschickter Foundation — which appears to have served as a conduit for CIA funds.

The project was entitled “Pharmacological properties of aromatic amines.” It involved study of the behavior in small animals of substances derived from or related to some aromatic amines. The principal efforts of the project were the design of laboratory methods for measuring the effects of such substances on body temperature and whole body activity of small animals.

This work was done openly and was in the stream of earlier and later investigations conducted by the same researcher with support from a number of funding sources.

All monies received under this project were used for salaries of research personnel, equipment, and supplies; the expenditures appear to be of the kind normal for any research project. Here again, the University of Illinois would have accepted this research project funding directly from the CIA and the use of a “cover” foundation was totally unnecessary.

3. We were unable to find any University records related to the other two projects about which I received information from the CIA. While it is clear that there is correspondence to or from or about University of Illinois personnel in the CIA files related to these two projects, there are no University records which disclose either contractual or grant relationships in the dollar amounts mentioned in the CIA files nor which correspond to materials included in the CIA files. Accordingly, I must conclude that these two projects could have involved University personnel, but were not University projects.

Thus, in summary, we find records of two research projects at the University of Illinois which were funded by the CIA through two “cover” foundations. Both projects were unclassified, were projects which were parts of the continuing research interests of the personnel involved — research interests which existed before these projects and which continued after these projects — and were projects which were accepted through regular and open University procedures.

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

October 19, 1977



The October meeting of The Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Wednesday, October 19, 1977, beginning at 10:45 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd. Governor James R. Thompson and Mr. Arthur R. Velasquez were absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Donald H. Riddle, Chicago Circle campus; Dr. Morton W. Weir, acting chancellor, Urbana-Champaign campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meeting of April 20, 1977, copies of which had previously been sent to the board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 247 to 267 inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Report

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Implementation of Amendments to Open Meeting Law (Public Act 80-862)

(1) On September 21, 1977, the governor signed Public Act 80-862, which amends the open meeting law, to provide that proceedings at meetings required by the law to be open may be recorded by a representative of any news medium by tape, film, or other means. The authority holding the meeting is directed to prescribe reasonable rules to govern the making of such recordings. The authority holding the meeting is also directed to prohibit such recordings during the testimony of any witness who refuses to testify on the grounds that a witness may not be compelled to testify if any portion of the testimony is to be broadcast or televised, or if motion pictures are taken of the witness while testifying.

For the purpose of implementing this new legislation, the president recommends the adoption of the following rules governing the recording by news media of proceedings of the Board of Trustees and of its committees.

On motion of Mr. Neal, the rules governing the recording by news media of proceedings of the Board of Trustees and of its committees were approved.

Rules Governing the Recording by News Media of Proceedings at Meetings of the Board of Trustees of the University of Illinois and of Its Committees

As prescribed by Public Act 80-862, the following rules govern the recording, through the use of tape, film, or other means, by representatives of news media of proceedings at meetings of the Board of Trustees of the University of Illinois, or of its committees, which are required to be open by the laws of the state of Illinois.

1. Except as hereinafter provided, the representatives of any news medium, as defined by Section 112b of Chapter 51 of the Illinois Revised Statutes, may record, at no expense to the University, by tape, film, or other means all proceedings at meetings of the Board of Trustees of the University of Illinois, and

- of any of its committees, which are required to be open by the laws of the state of Illinois.
2. Such recording is prohibited during the testimony of any witness who, pursuant to and in accordance with the rights provided by Section 57 of Chapter 51 of the Illinois Revised Statutes, refuses to testify on the grounds that a witness may not be compelled to testify if any portion of the testimony is to be broadcast or televised, or if motion pictures are taken of the witness while testifying.
 3. If the method of using a recording process by a representative of a news medium interferes with, intrudes upon, or disrupts the normal functioning or the overall decorum of a meeting, such method shall be discontinued by such representative at the direction of the presiding officer of the meeting, or by action of the Board of Trustees or one of its committees, as the case may be, on the motion of any member.

Award of Certified Public Accountant Certificates

(2) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to seven candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Advisory Committee for the College of Pharmacy, Medical Center

(3) The chancellor at the Medical Center campus has recommended the following appointments to the Advisory Committee for the College of Pharmacy for three-year terms ending June 30, 1980.

DONALD BAUGHER, community pharmacist, Baugher Family Health Center, Beardstown

BERNARD EVERS, community pharmacist, Evers Pharmacy, Inc., Collinsville

ROBERT SINGISER, industrial pharmacist, Abbott Laboratories, North Chicago

Ex-officio members for 1977-78

ERNEST LEQUATTE, president, Illinois Pharmaceutical Association

JOEL OSBORNE, president, Illinois Council of Hospital Pharmacists

MARTIN I. BLAKE, chairman, Illinois State Board of Pharmacy

I recommend approval.

On motion of Mr. Livingston, these appointments were approved.

Advisory Council of Librarians, Graduate School of Library Science, Urbana

(4) The acting chancellor at the Urbana-Champaign campus has recommended the following new appointments to the Advisory Council of Librarians of the Graduate School of Library Science for terms of three years beginning September 1, 1977.

Public Libraries

FRANK J. DEMPSEY, director, Arlington Heights Memorial Library, Arlington Heights, to succeed Ruth W. Gregory, librarian, Waukegan Public Library, Waukegan, whose term is expiring.

College and University Libraries

KENNETH G. PETERSON, dean of library affairs, Southern Illinois University at Carbondale, Carbondale, to succeed Karen Horny, assistant University librarian for technical services, Northwestern University, Evanston, whose term is expiring.

School Libraries

PATRICIA L. FESSLER, learning resource coordinator, Community High School District 218, Oak Lawn, to succeed Viola James, coordinator, Instructional Materials Services, Glenbrook North High School, Northbrook, whose term is expiring.

Special Libraries

HILLS L. GRIFFIN, director, Technical Information Services Department, Argonne National Laboratory, Argonne, to succeed David E. King, librarian, Editorial Library, Standard Education Corporation, Chicago, whose term is expiring.

I concur.

On motion of Mrs. Rader, these appointments were approved.

**Appointment of Director, Institute for the Study
of Developmental Disabilities, Chicago Circle**

(5) On April 14, 1976, the Board of Trustees approved the establishment of an Institute for the Study of Developmental Disabilities, to be operated cooperatively by the University of Illinois, acting through the University of Illinois at Chicago Circle, and the Illinois Department of Mental Health and Developmental Disabilities. The institute will provide specialized training for service and research personnel in areas related to mental retardation, epilepsy, cerebral palsy, and autism.

Upon approval of the establishment of the institute, an Executive Committee¹ was appointed, and Kenneth Swiatek, director of research and executive research scientist in the Research Department of the Illinois Institute for Developmental Disabilities, was appointed acting director.

The chancellor at Chicago Circle, after consultation with the Executive Committee, has recommended that Dr. Swiatek now be given a 50 percent appointment as director of the institute and visiting professor of biological sciences, effective October 20, 1977, on a twelve-month service basis at an annual salary of \$20,500.

Dr. Swiatek will also hold a 50 percent appointment with the Illinois Department of Mental Health and Developmental Disabilities.

On June 7, 1977, the Illinois Board of Higher Education approved the establishment of the institute.

The vice president for academic affairs supports the recommendation.

I concur.

On motion of Mr. Forsyth, this appointment was approved.

**Chairpersonship of the Department of Family Practice,
Peoria School of Medicine (PSM), Medical Center**

(6) The chancellor at the Medical Center has recommended the appointment of Dr. Noel Guillozet, presently director of pediatrics and family practice, Natividad

¹ Gershon Berkson, professor of psychology, Chicago Circle; Richard Blanton, director, Division of Developmental Disabilities, Department of Mental Health and Developmental Disabilities; Lawrence Bussard, Region 3A, 4, and 5/DD coordinator, Division of Developmental Disabilities; Arthur Dykstra, Region 2/DD coordinator, William A. Howe Developmental Center for Mental Health; Isadore Farber, professor of psychology and chairperson of the Department of Psychology at Chicago Circle; Richard M. Johnson, associate vice chancellor for academic affairs and professor of political science at Chicago Circle; Stanley Shapiro, professor of biological sciences and head of the Department of Biological Sciences at Chicago Circle; Christian Simonson, Region 1A, 1B, and 3B/DD coordinator, H. Douglas Singer Mental Health Center.

Medical Center, Salinas, California, as professor of family practice on indefinite tenure and chairperson of the department, Peoria School of Medicine, beginning November 1, 1977, on a twelve-month service basis, at an annual salary of \$65,000 (\$53,000 from appropriated funds and \$12,000 from capitation funds).

The Board of Trustees approved the departmentalization of the Peoria School of Medicine at its meeting on April 17, 1974.

This recommendation is made with the advice of a consultative committee¹ and after consultation with members of the Department of Family Practice of the rank of assistant professor and above. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Appointments to the Faculty

(7) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. ROBERT BRUEGMANN, assistant professor of history of architecture and art, beginning September 1, 1977 (1), at an annual salary of \$13,500.
2. LAWRENCE G. GRIMM, assistant professor of psychology, beginning September 1, 1977 (1), at an annual salary of \$14,200.
3. LEO MILLER, assistant professor of biological sciences, beginning September 1, 1977 (4), at an annual salary of \$18,000.

Medical Center

4. RICHARD D. HARSHFIELD, assistant professor of pharmacology and assistant director of family practice residency, beginning October 1, 1977 (NY50;NY), at an annual salary of \$20,000.
5. KENNETH W. HUGHES, associate professor of oral surgery, beginning September 1, 1977 (WY), at an annual salary of \$25,000.
6. NUANNOI SITHICHOKE, assistant professor of general nursing, beginning September 1, 1977 (1Y), at an annual salary of \$18,000.

¹ H. Hugh Rohrer, clinical assistant professor of preventive medicine, PSM, *chairperson*; Albert S. Maurer, clinical assistant professor of family practice, PSM; Joe McDade, lay member; William Scurlock, student; Robert E. Sestheim, clinical associate, School of Basic Medical Sciences, Urbana; T. Tosi, clinical assistant professor of pediatrics, PSM; Richard M. Trumpe, associate dean for student affairs, PSM; Marcia vanGemert, assistant professor of pharmacology, PSM.

7. **AMERFIL M. WANG**, assistant professor of general nursing, beginning October 1, 1977 (WY), at an annual salary of \$22,000.
8. **RAYMOND L. WRIGHT, JR.**, assistant professor of periodontics and of orthodontics, 100 percent time for ten months beginning September 1, 1977, and 80 percent time for two months beginning July 1, 1978 (1Y;NY80), at an annual salary of \$18,750.

Urbana-Champaign

9. **JAN C. COLTON**, assistant professor of speech and hearing science, beginning August 21, 1977 (1), at an annual salary of \$14,500.
10. **RICHARD A. CORBY**, assistant professor of African studies in the African Studies Program, beginning August 21, 1977 (W), at an annual salary of \$13,500.
11. **LAURENT A. GOSSELIN**, assistant professor of child development in the School of Human Resources and Family Studies, beginning August 21, 1977 (1), at an annual salary of \$15,000.
12. **JIMMY L. HOWARD**, assistant professor of veterinary clinical medicine, beginning August 21, 1977 (1Y), at an annual salary of \$25,500.
13. **RONALD D. MATTHEWS**, assistant professor of mechanical and industrial engineering, beginning August 21, 1977 (1), at an annual salary of \$15,750.

Administrative Staff

14. **NANCY S. MAUCK**, director, Medical Service Plan Operations, Abraham Lincoln School of Medicine, Medical Center, beginning September 1, 1977 (NY), at an annual salary of \$26,000.

On motion of Mr. Neal, these appointments were confirmed.

Nonsalaried Faculty of the College of Medicine for 1977-78

(8) On recommendation of the chancellor at the Medical Center, I have approved appointments and reappointments to the nonsalaried faculty of the College of Medicine for the academic year beginning September 1, 1977. The list of these appointments is being filed with the secretary of the board for record, and his office will issue the usual notices of appointment.

A summary of the number of appointments in each department follows. The total number of persons is 2,668, of whom 97 are emeritus. The total for 1976-77 was 2,259, of whom 94 were on emeritus status.

On motion of Mr. Neal, these appointments were confirmed.

School of Basic Medical Sciences, Medical Center

Anatomy	5
Pharmacology	6
Physiology	6

School Total 17

School of Basic Medical Sciences, Urbana 372

Peoria School of Medicine

Basic Science	10
Dermatology	1
Family Practice	56
Medicine	33
Neurosciences	2
Obstetrics/Gynecology	9
Pathology	14
Pediatrics	18
Preventive Medicine	13
Psychiatry	13

Radiology	20
Rehabilitation Medicine	9
Surgery	62
<i>School Total</i>	<u>260</u>
<i>Rockford School of Medicine</i>	135
<i>Abraham Lincoln School of Medicine</i>	
Anesthesiology	52
Center for Craniofacial Anomalies	3
Dermatology	32
Family Practice	55
Medicine	550
Neurology	19
Neurosurgery	20
Obstetrics/Gynecology	121
Ophthalmology	78
Orthopaedic Surgery	53
Otolaryngology	58
Pathology	95
Pediatrics	132
Physical Medicine and Rehabilitation	30
Preventive Medicine and Community Health	18
Psychiatry	175
Radiology	75
Surgery	210
<i>School Total</i>	<u>1 776</u>
<i>School of Associated Medical Sciences</i>	
Medical Art	2
Medical Dietetics	12
Medical Laboratory Sciences	13
Medical Record Administration	4
Medical Social Work	11
Occupational Therapy	36
Physical Therapy	30
<i>School Total</i>	<u>108</u>
<i>Grand Total</i>	2 668

Grant to Support an Occupational Safety and Health Educational Resource Center, Medical Center

(9) The University of Illinois at the Medical Center has been awarded a grant of \$264,671 by the National Institute of Occupational Safety and Health to fund the first year of a five-year project for the establishment of an Occupational Safety and Health Educational Resource Center.¹

Located administratively within the School of Public Health, the center will be directed by Dr. Bertram Carnow, professor of occupational and environmental medicine, and will involve the active participation of the colleges of Medicine and Nursing at the Medical Center and the College of Engineering at the Chicago Circle campus. During the first year the project will include five training program elements: occupational medicine residency (in collaboration with Cook County Hospital), industrial hygiene, occupational health nursing, occupational safety, and continuing education and outreach. Funds are provided to cover faculty salaries, student stipends, and supporting costs. Funding for subsequent years is

¹ The term *center* derives from the federal enabling statute. Under University rules, a center must enjoy "a high degree of permanence and long-term institutional commitment." If, at the end of the federal grant period, the School of Public Health determines to continue this activity, steps prescribed by the *University Statutes* for the formal establishment of a center, within the regular academic organization, will be initiated.

projected at \$500,000 each for the second and third years and approximately \$750,000 each for the fourth and fifth years.

I recommend that the secretary of the board report this grant to the executive director of the Illinois Board of Higher Education.

On motion of Miss Conlon, this recommendation was approved.

Area Health Education Center (AHEC) Contract, Medical Center

(10) The University of Illinois Medical Center administers one of eleven federally funded Area Health Education Center (AHEC) projects. A five-year contract, awarded by the Department of Health, Education, and Welfare on September 30, 1972, terminated on September 30, 1977. During the five years, \$9,301,871 has been available through the contract.

Continuation for two additional years was authorized under Section 781 of The Health Professions Educational Assistance Act of 1976. Negotiations with the department for this contract, covering the period from October 1, 1977, through September 30, 1978, have been completed. Funding at a level estimated as \$1,884,731 direct, plus \$150,818 indirect overhead recovery, will be awarded. This represents a reduction in support of approximately \$1,006,000 when compared with the final year of the five-year contract.

The new AHEC contract will support, at a reduced level, primary care residency and allied health programming of the College of Medicine and baccalaureate completion and master's level education programs of the College of Nursing which have been established at regional campus settings of the Medical Center. Developmental funding for health professions continuing education will support inter- and intradisciplinary programming in Regions 1-A, 1-B, 2, and 3-B. Each of the Medical Center schools now participates or provides consultation for contract operations. Further development is expected to increase the range of offerings available in each of the four regions.

Continuation of the AHEC contract for an additional two years is supported by the chancellor and academic officers at the Medical Center. The budget for the coming year has been reviewed and approved by the Area Health Education System Campus Management Committee and the vice chancellor for academic affairs. The vice president for academic affairs and the vice president for administration recommend approval of the contract.

I concur.

On motion of Mr. Forsyth, this recommendation was approved.

Agreement with the Urbana and Champaign Sanitary District and the Village of Savoy: Regionalization and Improvement of Wastewater Treatment Facilities

(11) The Urbana and Champaign Sanitary District has asked the University to share in the cost of expanding and improving the sanitary sewer facilities of the district which the University uses.¹ This project is part of an overall plan to provide increased efficiency of the district's northeast and southwest treatment facilities to meet Illinois water quality standards and to upgrade the existing treatment system. The University will provide transmission mains from Willard Airport to the village of Savoy's sewer lines for regionalization of the Willard Airport area with the Village of Savoy and Sanitary District. The total project, which will cost \$35,440,000, will begin during Fiscal Year (FY) 1978 and will be completed in steps by FY 1980. The program is being financed in part by a 75 percent

¹ The formula to determine the University's share of the annual cost is the ratio of the total average wastewater treated by the district at each plant to the amount of water consumed by the University. Based on this formula, the cost to the University will be approximately 16 percent of the local share of the project.

federal grant, with the balance funded locally, including anticipated University participation. The work will be accomplished in three steps: Step 1 includes facilities planning; Step 2 is the design of improvements; and Step 3 is construction of improvements.

The University has been operating its own wastewater treatment plant at Willard Airport since 1951. The plant does not meet Environmental Protection Agency quality standards for the treatment of the effluent and is obsolete, and the University has been instructed by the Illinois and U.S. Environmental Protection Agencies to meet the required standards by December 31, 1978, by diverting all sewage flow to the Urbana and Champaign Sanitary District's system. The regionalization agreement will provide facilities for treatment of wastewater by the district's central treatment facilities and will result in the abandonment of the University's treatment plant at Willard Airport.

Based on a percentage factor used to determine the University's share in the cost of improvements of direct benefit to the University (approximately 16 percent), the estimated cost to the University for this project is \$1,400,000. The final cost to the University will be based on the actual cost of the project.

Funds in the amount of \$64,000 have been appropriated to the Capital Development Board for the use of the University from capital development funds for Steps 1 and 2 for FY 1978, subject to release by the governor. Additional funds, estimated at \$614,000 and \$722,000 for Step 3, will be requested in FY 1979 and FY 1980, respectively.

In order to participate in the regionalization project, it is required that the University enter into agreements with the district and the village. Such agreements will provide for payment of the University's share of the improvements and that (1) the district annex a portion of the University land to the district, (2) the parties join in an application to the U.S. Environmental Protection Agency and the Illinois Environmental Protection Agency for a permit for construction approval, (3) the University fund the construction of required sewer facilities serving Willard Airport and own and operate those facilities, (4) the University be permitted the use of the village's sewer lines, and (5) the University execute other miscellaneous documents necessary to complete the project.

The president of the University, with the concurrence of appropriate administrative officers, recommends that the comptroller and the secretary of the board be authorized to execute the above agreements and other necessary documents and agreements and obtain the necessary easements to accomplish the above, subject to the availability of funds appropriated for the purpose of funding this project.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

Contract for Exhibition, Krannert Art Museum, Urbana

(12) The director of the Krannert Art Museum and the dean of the College of Fine and Applied Arts have proposed that a contract be made with the Museum of Modern Art in New York to bring an exhibition of the work of the artist Sol LeWitt to the Krannert Art Museum for the period from March 4 through April 8, 1979.

The exhibition consists of various structures, some complex, and all based on the cube as a module. There will be large wall drawings, executed by University

of Illinois students, following geometric designs prepared by the artist. Sol LeWitt's work is related to theories and studies in environmental planning, urban architecture, stage design, and graphic design, although he is best known for his work as a sculptor.

The proposed contract will require payment by the University of \$12,000 plus prorated transportation charges. Funds are available in the institutional funds budget, Urbana campus, approved by the Board of Trustees for FY 1978.

The acting chancellor at the Urbana-Champaign campus has recommended that the comptroller and the secretary be authorized to execute a contract with the Museum of Modern Art, New York, for the loan of the exhibit as outlined above. The vice presidents for administration and for academic affairs recommend approval.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

Acceptance of Gift with Waiver of Warranties and Liability¹

(13) The Singer Company, Link Division, has offered to donate to the University a general aviation trainer which it has previously loaned to the University under a consignment agreement. The trainer would be utilized by the Institute of Aviation as an addition to its research and development program.

The Singer Company has disclaimed any warranties or representations concerning the equipment and assumes no liabilities arising out of or in connection with the condition, performance, use, or operation of the equipment as a condition of its gift. The director of the Institute of Aviation and the acting chancellor of the Urbana-Champaign campus have recommended acceptance of the gift upon the conditions stated. The vice president for administration supports the recommendation.

I concur.

On motion of Mr. Hahn, this recommendation was approved.

Recommendations of the University Patent Committee

(14) The University Patent Committee submits the following recommendations relating to discoveries or inventions by members of the staff.

I concur in these recommendations.

The Committee on Patents of the Board of Trustees has examined background material related to these inventions and recommends approval.

1. *Suppressed Reflection SAW Transducer* — B. J. Hunsinger, associate professor of electrical engineering and research associate professor in the Coordinated Science Laboratory, Urbana, and Kentaro Hanma, electrical engineer, Hitachi, Ltd., Japan, inventors; sponsored by the Joint Services Electronics Program and Hitachi, Ltd.

¹ In presenting this recommendation, President Corbally explained that such items are brought to the board now, because the University is covering its liability by self-insurance. It is anticipated that, accordingly, certain donors will ask for such waivers. The board may wish to act on each of these as they are presented, or might consider an extension of the president's authority to accept gifts to include waiving liability when such a request is made. He indicated that, if the number of such requests increased, some such alternative procedure might be recommended.

University Patents, Inc., reported that it wishes to patent and license this idea. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation, subject to the rights of the sponsors, and that 15 percent of the net income from this idea received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, such distribution to be allocated equally between them in accordance with their signed agreement.

2. *Full-fat Soy Protein Concentrate* — Munir Cheryan, assistant professor of food science, Urbana, inventor.

University Patents, Inc., reported that this idea is nonpatentable and that a licensing program would be impractical to conduct. The University Patent Committee recommends that the rights of the University in this idea be released to the inventor.

On motion of Mr. Neal, these recommendations were approved.

Noninstructional Capital Improvements for November 1977 to October 1978

(15) The Illinois Board of Higher Education has requested that all "noninstructional" projects presently planned for the period November 1977 to October 1978 be submitted with the Fiscal Year 1979 Resource Allocation and Management Plan document. The noninstructional capital improvement projects for the Chicago Circle, Medical Center, and Urbana-Champaign campuses are listed below.

The president of the University, with the concurrence of the appropriate administrative officers, recommends approval of these projects as noninstructional capital improvement projects, subject to further action by the Illinois Board of Higher Education.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

	Chicago Circle	Total
<i>Project Name/Category</i>	<i>Anticipated Sources of Funds</i>	<i>Project Cost</i>
<i>Chicago Circle Center Swimming Pool Locker Room Renovation</i>	Revenue Bond Fund Reserve	\$ 40 000
The locker room surfaces require resurfacing after eleven years' use. This project would tile these areas.		
<i>Remodel Second Floor Locker Rooms, Chicago Circle Center</i>	Revenue Bond Fund Reserve	50 000
It is proposed to convert a portion of the second floor locker room area into enlarged rest room facilities. All of the lockers are not required, and there is a shortage of rest room facilities on the second level.		

<i>Project Name/Category</i>	<i>Anticipated Sources of Funds</i>	<i>Total Project Cost</i>
<i>Chicago Circle Center Storage Facility</i>	Revenue Bond Fund Reserve	\$ 200 000
<p>With proposed remodeling of the Roosevelt Road Building, temporary storage space allocated for Chicago Circle Center will no longer be available. Studies are being completed as to the location and the type of storage required on the building site. Approximately 20,000 square feet of heated and humidity-controlled space is required to store textbooks and dry supplies.</p>		
<i>Parking Lot Improvements — Surface Lot 30</i>	Revenue Bond Fund Reserve	100 000
<p>Lot 30 is directly east of the Art and Architecture Building and has been in use for eight years as a gravel surface with no drainage or lighting. University administration has indicated that there are no present plans to construct a building on this site. Accordingly, it is proposed to provide proper drainage and lighting and blacktop this area as a surface parking lot. When this is completed, all surface lots at Chicago Circle will be adequately lighted and blacktopped.</p>		
<i>Chicago Circle Center Installation of Revolving Doors at Main Concourse Entrance</i>	Revenue Bond Fund Reserve	80 000
<p>In an attempt to conserve heat and air conditioning energy as well as to more efficiently accommodate the heavy pedestrian traffic, it is proposed to install revolving doors at the main concourse.</p>		
<i>Chicago Circle Center Recreation Area Lighting</i>	Revenue Bond Fund Reserve	20 000
<p>It is proposed to provide new lighting fixtures in the Recreation Lobby and the Billiard Rooms due to the fact that the existing lighting is inadequate.</p>		
<i>Enclose First Floor, High Rise, Chicago Circle Center</i>	Revenue Bond Fund Reserve	100 000
<p>In order to complete the original project in the Chicago Circle Center, it is proposed to enclose the</p>		

first floor of the High Rise Building to permit the development of a sales and rental outdoor recreation area.

Medical Center		<i>Total</i>
<i>Project Name/Category</i>	<i>Anticipated Sources of Funds</i>	<i>Project Cost</i>
<i>Parking Lot Improvement and Expansion/Site Improvements</i> This project will expand the 27-space gravel Lot W-4 to a 77-space blacktopped lot with lighting, attendant booth, new entrance and exit lane, landscaping, and fencing.	Medical Center Parking Revenue Bond Fund of 1976	\$ 58 000
<i>Parking Lot Improvement and Expansion/Site Improvements</i> This project will expand the 330-space Lot E to 382 spaces, extending parking under elevated tracks and into an adjacent street which is closing. The work includes fencing, landscaping, lighting, a fire sprinkler, a protecting cover under the tracks, plus a new blacktop surface for the entire lot.	Medical Center Parking Revenue Bond Fund of 1976	203 600
<i>Parking Lot Improvement/Site Improvements</i> This project will upgrade the 400-space Lot G (presently 50 percent gravel, 50 percent deteriorated blacktop). The work includes sewers and drainage improvements, plus a new blacktop surface over the entire lot.	Medical Center Parking Revenue Bond Fund of 1976	105 000
Urbana-Champaign		<i>Total</i>
<i>Project Name/Category</i>	<i>Anticipated Sources of Funds</i>	<i>Project Cost</i>
Surface Parking Lots at Five Locations for 393 Total Spaces/Site Improvement	Parking Development Reserve Fund	\$ 188 000
Beckwith Living Center/Buildings, Structures, and/or Additions	Private gift to University of Illinois through University of Illinois Foundation Beckwith Memorial Trust	1 000 000
Worthy Memorial Grove/Site Improvement	Private gift from Mother's Association	1 500
Expansion of the Illini Union Bookstore/Buildings, Structures, and/or Additions	Revenue Bond Fund Reserve	400 000
Willard Airport Terminal Building Addition/Buildings, Structures, and/or Additions	Revenue Bonds	600 000

Chicago Circle Union Revenue Bonds, Series 1977¹

(16) On March 23, 1977, the Board of Trustees approved the construction of Parking Structure Number Two at the Chicago Circle campus to be financed by the sale of revenue bonds.

The University has received a purchase offer for the bonds from John Nuveen and Co., Inc. (a copy of which is filed with the secretary of the board), for \$5,000,000 of the Board of Trustees of the University of Illinois, Chicago Circle Union Revenue Bonds, Series 1977, at a price of \$4,830,000, plus accrued interest to the date of delivery. The offer is considered economically acceptable in current market conditions, and the amount offered is sufficient to finance the project. Under the proposed arrangement the effective rate of interest on the bonds would be 5.746 percent.

The vice president for administration and comptroller has recommended the adoption of "A Resolution Creating and Authorizing the Issue, Authentication, and Delivery of \$5,000,000 Chicago Circle Union Revenue Bonds, Series 1977, and Supplementing a Resolution Duly Adopted by the Board of Trustees of the University of Illinois on June 19, 1963," authorizing and providing for the issuance of \$5,000,000 of Chicago Circle Union Revenue Bonds, Series 1977, for the financing of this project and also has recommended acceptance of the above offer of John Nuveen and Co., Inc., to purchase the same. (A copy of the resolution has been filed with the secretary of the board for record.)

He has further recommended that the board (1) authorize the execution of the bonds by Earl W. Porter, secretary of the board, by facsimile signature of the president of the board and by facsimile signatures of Park Livingston and Earl L. Neal, members of the board; and (2) authorize, ratify, and confirm all actions taken or to be taken by the officers and members of the board in connection with the sale and delivery of the bonds to the purchaser indicated above.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, the resolution was adopted, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez. Mr. Lenz asked to be recorded as not voting.

Award of Contracts for Parking Structure Number Two, Chicago Circle

(17) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for the construction of Parking Structure Number Two at the Chicago Circle campus, the award in each case being to the lowest base bidder:

General Work

Base Bid

Walsh Bros., Inc., Chicago.....	\$3 598 000
Additive Alternate #1.....	23 500

¹ Prior to action on this recommendation, there was general discussion concerning the use of student fees as a "subsidy" — that is, a pledge to guarantee financing of the parking structure. A number of trustees expressed concern about this step. The president pointed out that it is not possible to guarantee absolutely that no use of the funds will be made, although the clear intention is to support the debt service and operations through the parking fees themselves. A new fast-food service is to be undertaken at the Chicago Circle Center. Should it be profitable, there would be funds available in the Union Reserve, and the questions would arise: What should be done with such funds? Could they be available to support the parking structure and, therefore, reduce parking fees? Alternatively, should these funds be available for student programs? In short, the point was made that, if one is to protect the student fees, the option could be to raise parking fees, which students will also pay. Nonetheless, President Corbally made clear that there is a general administrative understanding of the trustees' concern over the possible use of student fees for this purpose.

<i>Plumbing Work</i>	
Frank Saville Plumbing, Inc., Park Ridge.....	\$ 129 000
<i>Electrical Work</i>	
Hatfield Electric Co., Chicago.....	268 544
<i>Total</i>	<u>\$4 019 044</u>

It is also recommended that an agreement be executed with Walsh Bros., Inc., for the assignment to that company of the contracts for plumbing and electrical work. The fee for the supervision of these contracts is included in the base bid. Thus, the total contract with Walsh Bros., Inc., will be \$4,019,044.

The Board of Trustees on March 23, 1977, authorized the employment of Carl Walker & Associates, Inc., Elgin, to provide professional architectural and engineering services for this project through the receipt of bids. It is further recommended that this firm be employed to provide the balance of the architectural and engineering services required during the construction phase, at a fixed fee of \$40,000, plus authorized reimbursements.

Funds are available from the proceeds of revenue bonds, Series 1977.

Submitted herewith is a schedule of the bids received, a copy of which has been filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez. Mr. Hahn asked to be recorded as not voting.

Increase in Contract for Construction of Parking Structure, Medical Center

(18) The president of the University, with the concurrence of appropriate administrative officers, recommends that the contract with S. N. Nielson Company, Chicago, be increased by \$23,520 to fabricate and install necessary additional graphics for the parking structure at the Medical Center campus.

It is now necessary to provide additional graphics, beyond those originally included in the design, for clear identification for the vehicular and pedestrian traffic within the structure.

The firm of Carol Naughton & Associates, Graphics Consultant, Chicago, was employed by the architect for the replacement hospital to provide the graphics design for that facility. This firm has since been employed by the University to design the graphics for the parking structure and to coordinate with those in the replacement hospital. Additional work is to install approximately 350 additional signs and to revise the type of sign and message for approximately 350 signs included in the original contract.

Funds are available in the Medical Center Parking Revenue Bonds of 1976 construction account (contingency).

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

Phase II of Restoration Work, Krannert Center for the Performing Arts, Urbana

(19) On June 6, 1974, the Board of Directors of the University of Illinois Foundation authorized the borrowing of approximately \$2,000,000 to provide funds for corrective work at the Krannert Center for the Performing Arts. The Foundation has substantially completed Phase I of the restoration work which allocated approximately 1.6 million dollars to eliminate the most significant causes of leaks and deterioration of exterior and interior materials, as well as that work which would be compatible with other restoration measures to be undertaken at a later time. The work for Phase II, involving the restoration of the roof, some redecorating, plastering, painting, and entrance stairways, was deferred until funds became available. The estimated cost of this work is \$550,000, of which the roof is a major portion. The litigation relating to the Krannert Center for the Performing Arts has now been settled, and the proceeds thereof are now available for the Foundation to accomplish the deferred work.

The president of the University, with the concurrence of the appropriate administrative officers, recommends that the University of Illinois Foundation be authorized to proceed with the necessary work as described above, up to in an amount of \$550,000 from the proceeds of the settlement of the litigation against the original contractor and architect for the project.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

Contract for Professional Advertising Services, Medical Center

(20) The University of Illinois Hospital now suffers a critical shortage of nurses and has more than 100 unfilled nursing positions. As a result, the hospital has been forced to curtail health delivery services, which has also had a detrimental effect on instructional programs.

The professional services of an advertising agency are desired to assist in the development of an effective recruitment program for nurses; to create ideas for all types of recruiting materials (advertisements, brochures, exhibits); to suggest the most effective advertising media; to create and provide artwork, copy, layout design, tear sheets, etc., for advertising; and to place advertisements.

The chancellor of the Medical Center campus has recommended approval of a contract with the firm of Bentley, Barnes, and Lynn, Inc., Chicago. The contract would be divided into two cost components:

1. Reimbursement for advertisements placed by the agency, and
2. A charge for artwork, layout, and other professional and artistic services in the development of the nursing recruitment program.

The major component is reimbursement for advertisements placed. The reimbursement will be exclusive of any commissions paid or payable to the agency by the advertising media. When a commission is not paid to the agency, the standard agency charge for placing advertisements will be added to the reimbursement. The cost of professional and artistic services provided will vary between \$8 and \$20 per hour, depending on the type of service required. Total charges payable under this contract will not exceed \$60,000 for the period September 1, 1977, through June 30, 1978. Funds are available in the Hospital Income Account.

The vice president for administration concurs in the recommendation.
I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

Employment of Campus Planning Consultant, Medical Center

(21) The president of the University, with the concurrence of appropriate administrative officers, recommends the employment of Richardson, Severns, Scheeler, Greene, & Associates, Inc., Champaign, for consulting services for a total capital improvements program contemplated for the Medical Center campus (Campus Master Plan) at a fee based on the actual hourly rate of technical personnel plus 165 percent for overhead and profit plus reimbursable expenses estimated to be \$4,000 authorized by the University. The total cost of the services is not to exceed \$60,500.

Funds are available in the institutional funds budget of the Physical Plant Department (Medical Center) as approved by the Board of Trustees for FY 1978.

This firm was previously authorized by the Board of Trustees for a similar project on June 18, 1975, subject to the availability of funds. These funds were not available, and the contract was not executed. Therefore, it is also recommended that the previous action by the Board of Trustees be rescinded.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, this recommendation was approved, and the previous action by the Board of Trustees was rescinded by the following vote: Aye, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez. Mr. Forsyth and Mr. Hahn asked to be recorded as not voting.

Employment of Consultant: Survey of the Use of Space Vacated Following Completion of Replacement Hospital, Medical Center

(22) The president of the University, with the concurrence of appropriate administrative officers, recommends the employment of Richardson, Severns, Scheeler, Greene, & Associates, Inc., Champaign, for professional services: a "building use and condition" survey of the space to be vacated as a result of the completion of the replacement hospital at the Medical Center campus. The fee would be based on the actual hourly rate of technical personnel plus 165 percent, with the total fee not to exceed \$60,000 including reimbursable expenses authorized by the University. The latter is estimated to be \$3,400.

Funds for this project are available in the institutional funds budget of the Physical Plant Department (Medical Center) as approved by the Board of Trustees for FY 1978.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Liv-

ingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent; Governor Thompson, Mr. Velasquez. Mr. Hahn asked to be recorded as not voting.

**Employment of Consultant for Studies Related
to the Medical Center Steam Company**

(23) The president of the University, with the concurrence of appropriate administrative officers, recommends the employment of Stanley Consultants, Inc., Chicago, for consulting services in connection with analyzing the feasibility of refitting the Medical Center Steam Company plant for coal use and general upgrading of the plant. Employment of a consultant to study a change in fuel would provide a cost benefit analysis of such renovation, including energy-saving capabilities and possible interconnecting of the Medical Center and Chicago Circle utilities plants. The fee will be based on the actual payroll costs plus 150 percent, plus authorized reimbursements, with a maximum fee not to exceed \$55,000.

Funds for this project are available in the institutional funds budget at the Physical Plant Department (Medical Center) as approved by the Board of Trustees for FY 1978.

The Buildings and Grounds Committee approved the selection of this firm for this project on September 21, 1977.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez. Mr. Hahn asked to be recorded as not voting.

**Request of Capital Development Board: Employment of Architect/
Engineer for Veterinary Medicine Research Buildings, Urbana**

(24) The president of the University, with the concurrence of appropriate administrative officers, recommends that the Capital Development Board be requested to employ Isaksen & Matzdorff, Urbana, for the required professional services for the veterinary medicine research buildings at the Urbana campus at a fee commensurate with the scope of services required. It is contemplated that the University will assist the firm in the preliminary design phase and in observation of the project in view of the University's experience on a similar building.

Funds are available in appropriations to the Capital Development Board from capital development funds (FY 1978) for the benefit of the University for this project, subject to release by the governor.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Winter, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez. Mr. Hahn asked to be recorded as not voting.

**Request of Capital Development Board: Employment of Architect/
Engineer for the Dairy Farm Consolidation Project, Urbana**

(25) The president of the University, with the concurrence of appropriate administrative officers, recommends that the Capital Development Board be requested

to employ Progressive Agricultural Consultants, Morton, for the required professional services for the Dairy Farm consolidation project¹ at the Urbana-Champaign campus at a fee commensurate with the scope of services required. The University's Purchasing Division will solicit bids for the fixed equipment for this project.

Funds are available in appropriations to the Capital Development Board from capital development funds (FY 1978) for the benefit of the University for this project, subject to release by the governor.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez. Mr. Hahn asked to be recorded as not voting.

Report of Rejection of Bid for Recreational Facilities, Peoria School of Medicine

(26) On July 20, 1977, the Board of Trustees approved the employment of the firm, William E. Rose & Associates, Hinsdale, to provide the required professional services for the planning, design, and construction of recreational facilities for students attending the Peoria School of Medicine.

On September 14, 1977, a single bid was received from All Weather Courts, Inc., Springfield, for the construction of this project, which exceeded the estimated construction cost of the project by approximately \$36,000. This bid was rejected. Therefore, pursuant to the provision of Section 15(e)(2) of the *General Rules Concerning University Organization and Procedure*, the president reports the rejection of this bid.

On motion of Mr. Hahn, this report was received for record.

Establishment of Parking Operations Development Reserve Fund, Urbana

(27) On May 18, 1977, the Board of Trustees approved guidelines and definitions pertaining to the handling of locally held funds. In accord with the requirements of those guidelines, the acting chancellor of the Urbana-Champaign campus, with the concurrence of the vice president for administration, has recommended the establishment of a Parking Operations Development Reserve Fund from the parking operations auxiliary enterprise at the Urbana-Champaign campus. The fund would be established in the amount of \$400,000 for the acquisition, extension, and improvement of surface parking lots at the Urbana-Champaign campus.

I concur.

On motion of Mr. Livingston, this recommendation was approved.

Purchases

(28) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and

¹ The components of the preliminary budget are as follows: new space is \$155,200, remodeling is \$100,000, fixed equipment is \$165,900, and the contingency and architect/engineer is \$28,900, for a total of \$450,000.

other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 4 000 00
<i>From Institutional Funds</i>	
Recommended	484 251 61
<i>Grand Total</i>	<u>\$488 251 61</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Thompson, Mr. Velasquez.

Report of Purchases Approved by the Vice President for Administration

(29) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(30) The comptroller's monthly report of contracts executed was presented.

Chicago Circle		
Change Order		
<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Mathematica Policy Research, Inc.	Analysis of the Gary Income Maintenance Experiment	\$ 93 947
<i>Total</i>		<u>\$ 93 947</u>
Medical Center		
Change Order		
<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Public Health Service NIH N01-CM-67090	Isolation of antineoplastic agents from plants	\$ 5 233
<i>Total</i>		<u>\$ 5 233</u>
Renewal Leases		
<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Sisters of Charity of the Blessed Virgin Mary, Dubuque, Iowa	Lease of Saint Mary's Convent located at 2035 West Taylor Street, Chicago, for the period July 1, 1977, to June 30, 1978	\$ 26 004
<i>Total</i>		<u>\$ 26 004</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Emma Pendleton Bradley Hospital PI-68	Provide PLATO IV terminals and services	\$ 25 008
National Aeronautics and Space Administration NAS 9-15328	Effects of prolonged weightlessness on the humoral immune response in humans	11 315
State of Illinois Department of Agriculture	Diagnostic examinations of animals	269 500
State of Illinois Department of Transportation IHR-606	Equine internship and research	55 000
	Soil-water properties of subgrade soils	18 000
State of Illinois Office of Education RD5-A8-531	Occupational teacher education development	15 150
Commonwealth of Virginia Department of Corrections	Provide services in an investigation concerning the Virginia Corrections Master Plan	126 911
United States Army: DAAG29-77-C-0025	Research near millimeter wave study components	45 000
	Provide services involving heating, ventilation, and air-conditioning systems	5 031
United States Cooperative State Research Service	Provide services for research in agricultural engineering	26 800
United States Department of Commerce, National Oceanic and Atmospheric Administration 04-7-022-44026	Study convective severe storms	48 300
United States Department of Interior, Fish and Wildlife Service	Provide services for the Environmental Contaminant Evaluation Program	23 735
United States Navy N00014-77-C-0537	Study the electronic and optical properties of isoelectronic impurities in ternary semiconductors	39 000
University of Chicago Argonne National Laboratory 31-109-38-3987	Community ecology and adaption of elderly persons	73 380
	Determine pressure field associated with parallel flow in an annular region	29 770
University of Nebraska at Lincoln PI-65	Provide PLATO IV terminals and services	46 590
Upper Great Lakes Regional Commission 10720341	Analyze in-migration phenomena of individuals in the Upper Great Lakes Region	23 000
Urbana School District #116	Develop an elementary physical education program	8 000
The Visiting Nurse Association of Chicago No. 9454	Survey clients' satisfaction with services received	5 145
Western Washington State College 100-FBAH-SC	Assessment and treatment of fear in dentistry	8 782
William Rainey Harper Community College	Supply facilitative services for instructional applications of computers	6 656
<i>Total</i>		\$ 910 073

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
College of DuPage, Community College District No. 502 PI-15	Provide PLATO IV terminals and services	\$ 43 823
Griffin Wheel Company	Improve cast steel railway car wheels	50 000
National Aeronautics and Space Administration NSG-7044	Cell evolution and the translation process	65 000
State of Illinois Department of Agriculture	Cattle and swine disease research	103 000

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Department of Mental Health 726-12	Complex vocational skill development of the severely retarded blind and deaf blind	\$ 18 477
State of Illinois Department of Transportation, Division of Highways:		
IHR-2	Highway problems	6 000
IHR-301	Stress history of highway bridges	25 000
IHR-304	Steel bridge design criteria to help minimize the probability of fracture	25 000
IHR-305	Rehabilitation of bridges in local roads	29 000
IHR-508	Load response characteristics of flexible pavements	33 000
IHR-604	Moisture movement and equilibria in pavement systems	22 000
IHR-901	Determine optimum maintenance procedures and materials for continuously reinforced concrete pavement	31 800
State of Illinois Joint Commission Legislative Information System	Evaluate terminal and communication needs of Legislative Information Committee	8 575
United States Air Force AFOSR-76-2911	Semiconductor oxide interface states	99 500
United States Army:		
DAAB07-76-C-1938	Design of radio location system	129 817
DAAD05-76-C-0743	Three-dimensional stress analysis of ballistic components	30 236
Construction Engineering Research Laboratory	Provide services in acoustical-related studies	6 210
	Provide services in computer programming	6 392
	Provide services in environmental research	55 084
	Provide services in heating, ventilation, and air-conditioning research	6 438
United States Department of Housing and Urban Development H-3942	Perform flood insurance studies in Illinois	52 589
United States Department of Interior G0264010	Study of the importance of airborne particulate matter to the transport of radon in mine atmospheres	66 065
United States Energy Research and Development Administration EY-76-S-05-4162	Traineeship program for graduate students in nuclear engineering	14 000
United States Navy N00014-75-C-0982	Low-cost stochastic computer circuits and components	53 000
University of California 5457105	Investigate certain laser fusion targets	109 000
Washington University PI-29	Provide PLATO IV terminals and services	5 610
<i>Total</i>		\$1 094 616

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract — roofing work: Restoration of food service, lounge areas, and passageways of the Illinois Street Residence Halls	\$ 24 500
	Restoration of north cooling tower above the food services area in the Florida Avenue Residence Halls	21 000
<i>Total</i>		\$ 45 500

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Northern Illinois University (subcontract under a grant from the State of Illinois Institute for Environmental Quality 20.083)	Stream and lake classification system	\$ 19 646
University of Kentucky (subcontract under a grant from the United States Department of Health, Education, and Welfare FDA74-178)	Detect drug residues in tissue of food-producing animals	22 000
<i>Total</i>		\$ 41 646

Summary

Amount to be paid to the University:		
Chicago Circle.....	\$	93 947
Medical Center.....		5 233
Urbana-Champaign.....		2 004 689
<i>Total</i>	\$	103 869
Amount to be paid by the University:		
Medical Center.....	\$	26 004
Urbana-Champaign.....		87 146
<i>Total</i>	\$	113 150

This report was received for record.

Report of Investment Transactions through September 30, 1977

(31) The comptroller presented the investment report as of September 30, 1977.

**Changes in Endowment Pool Investments
(Under Finance Committee Guidelines)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
9/16	\$ 185 000	Associates demand notes.....	6.32%	\$ 185 000 00
9/29	47 000	Associates demand notes.....	6.32	47 000 00
9/29	18 000	International Harvester demand notes...	6.32	18 000 00

**Changes in Other Investments
(Under Comptroller's Authority)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
8/24	\$ 8 000	Associates demand notes.....	\$ 8 000 00	\$ 8 000 00
9/1	1 200 000	First National Bank of Chicago 5 percent open-end time deposit	1 200 000 00	1 200 000 00
9/2	5 shares	Wisconsin Power & Light com- mon stock.....	104 37	101 68
9/8	\$2 000 000	First National Bank of Chicago 5 percent open-end time deposit	2 000 000 00	2 000 000 00
9/16	1 018 619	First National Bank of Chicago 5 percent open-end time deposit	1 018 618 55	1 018 618 55
9/21	10 000	U.S. Treasury bills due 4/4/78	9 521 94	9 707 50
9/28	750 000	First National Bank of Chicago 5 percent open-end time deposit	750 000 00	750 000 00
Purchases:				
8/22	\$ 5 347	First National Bank of Chicago 5 percent open-end time deposit.....	5.00%	\$ 5 346 61
8/31	475 000	U.S. Treasury bills due 9/22/77.....	5.27	473 476 04
8/31	15 000	U.S. Treasury bills due 7/25/78.....	6.01	14 221 00
8/31	185 000	U.S. Treasury 5½ percent notes due 2/28/79.....	6.38	183 670 31
8/31	45 000	U.S. Treasury 6 percent notes due 3/31/79	6.24	44 800 00
9/1	20 000	U.S. Treasury 5½ percent notes due 2/28/79.....	6.35	19 865 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
9/2	\$ 500 000	National Republic 5.90 percent certificate of deposit due 12/1/77.....	5.90%	\$ 500 000 00
9/2	115 000	U.S. Treasury bills due 9/29/77.....	5.00	114 570 25
9/2	75 000	U.S. Treasury bills due 3/7/78.....	6.00	72 746 25
9/2	200 000	U.S. Treasury bills due 8/22/78.....	6.33	188 278 67
9/2	470 000	U.S. Treasury 6½ percent notes due 8/31/78.....	6.33	471 321 88
9/6	1 000 000	Champaign National 6.26 percent certificate of deposit due 10/28/77.....	6.26	1 000 000 00
9/6	100 000	Sangamon Bank 6.175 percent certificate of deposit due 11/7/77.....	6.18	100 000 00
9/9	2 000 000	First National Bank of Chicago 6 percent certificate of deposit due 11/18/77.....	6.00	2 000 000 00
9/9	400 000	McLean County Bank 6¾ percent certificate of deposit due 12/8/77.....	6.75	400 000 00
9/13	500 000	Continental Bank 6.05 percent time deposit due 10/28/77.....	6.05	500 000 00
9/13	2 000 000	First National Bank of Chicago 6.15 percent certificate of deposit due 12/19/77....	6.15	2 000 000 00
9/15	1 200 000	Continental Bank 6.05 percent time deposit due 11/3/77.....	6.05	1 200 000 00
9/16	1 000 000	Central National Bank of Cleveland 5¾ percent certificate of deposit dated 5/16/77 due 11/15/77.....	6.25	998 972 72
9/20	1 000 000	Busey First National Bank 6.20 percent certificate of deposit due 1/3/78.....	6.20	1 000 000 00
9/20	3 835	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	3 834 77
9/21	1 000 000	Continental Bank 6.45 percent time deposit due 3/20/78.....	6.45	1 000 000 00
9/21	1 550 000	First National Bank of Chicago 6½ percent certificate of deposit due 3/20/78....	6.50	1 550 000 00
9/21	25 750	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	25 750 00
9/22	660 000	U.S. Treasury bills due 3/23/78.....	6.15	640 090 20
9/30	10 000	U.S. Treasury 6¾ percent bonds due 8/15/84.....	7.10	9 596 25

On motion of Mr. Livingston, this report was approved as presented.

COMMUNICATION

The following resolution from the Medical Center Senate was presented to the board for information.

The most serious deficiency at the University of Illinois is the decline in real academic compensation. This is in view of the decline of the University of Illinois to ninth out of ten in the Big Ten, and its decline in relation to business and most government, with the effects of this on attrition and morale. The continuing decline in real terms of academic expenditure per academic employee and in real expenditure per student since 1971 at the University of Illinois seriously

threatens the maintenance of the quality of the educational programs in the premier institution of this state.

The board does not have before it an option that would correct the accumulated loss of real purchasing power to restore the University's financial position among its peer institutions. Therefore, of the alternatives presented to the board, the Medical Center Senate cannot support any option for a FY 1979 request that provides for less than a 10 percent increase in salaries, together with \$8.2 million programmatic and deficiency moneys, totalling approximately \$38 million. This does not speak to the urgent question of adequate funding of the State Universities Retirement System, which is a matter that requires the state's full attention, but which we believe should be pursued separately from the operating budget request. The senate respectfully requests the University to take the lead in seeking at least a 1 percent increase in the percent of the state budget appropriated to higher education in Illinois (from the present 12.92 percent to 13.92 percent, compared to the average 17 percent for the past ten years), providing an amount that covers this request.

Under no circumstances would the senate support a request that provides for less than a 10 percent salary increase to begin to arrest the decline in real academic compensation and the inevitable effects of this on the quality of instruction, research, and public service.

A similar communication had been presented to the trustees at the September meeting by the Urbana-Champaign Senate.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, retirements, and a chancellor emeritus. A copy of the report is filed with the secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the rest of the calendar year: November 18 (Friday), Chicago Circle; December 14, Medical Center.

CALENDAR FOR 1978

- January 18 — Urbana-Champaign
- February 15 — Chicago Circle
- March 15 — Urbana-Champaign
- April 12 — Medical Center
- May 17 — Chicago Circle
- June 21 — Urbana-Champaign
- July 19 — Medical Center
- September 20 — Chicago Circle
- October 20 (Friday) — Allerton House, Monticello
- November 17 (Friday) — Medical Center
- December 13 — Chicago Circle

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

LUNCHEON GUESTS

President Howard announced that a number of faculty guests had been invited to attend the luncheon, as well as members of a seminar on higher education from the Department of Administration, Higher, and Continuing Education, with the professors in charge of the seminar.

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

November 18, 1977



The November meeting of The Board of Trustees of the University of Illinois was held in Rooms 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Friday, November 18, 1977, beginning at 11:00 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Mr. Earl Langdon Neal and Governor James R. Thompson were absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Donald H. Riddle, Chicago Circle campus; Dr. Morton W. Weir, acting chancellor, Urbana-Champaign campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meeting of May 18, 1977, copies of which had previously been sent to the board.

On motion of Mr. Forsyth, these minutes were approved as printed on pages 269 to 293 inclusive.

MEETINGS OF BOARD COMMITTEES

Mr. Howard announced additional committee meetings scheduled in the course of the day: the Student Welfare and Activities Committee at 1:00 p.m., and a meeting of the board as a Committee of the Whole at 2:00 p.m.

REQUEST TO APPEAR BEFORE THE BOARD: COALITION OF CONCERNED STUDENTS AND FACULTY

Mr. Howard announced that he had received a request that a spokesman from a campus group, the Coalition of Concerned Students and Faculty, be allowed to speak briefly to the board on the subject of a report: "A Study of Special Support Programs at the Chicago Circle Campus." (The report had been sent to the trustees some weeks before and had been released publicly in the current week. At a meeting of the Committee on Affirmative Action/Equal Opportunity, held just prior to the board meeting, the report had been presented and discussed at some length.)

The spokesman for the coalition, a student, Mr. Carlos Quintanilla, addressed the general question of educational "exclusion," making specific reference to the University's "selection index," used in undergraduate admissions, a subject presently under study at the Chicago Circle campus. He expressed his belief that the selection index would result in the exclusion of minority students, including some whites. He further protested the public release of the report referred to above, indicating that such a "negative report" would be harmful to the University in seeking funds for more support services for minority students.

At the committee meeting earlier, the trustees, the president of the University, and the chancellor at Chicago Circle sought to reassure those present that the report contained many positive elements supportive of the University's equal opportunity programs and that the study results neither lessened nor inhibited the University's determination to continue to provide for equal opportunity and supportive services for such programs. Comments in opposition to the report had been presented by Thomas M. Jenkins, associate vice chancellor for academic affairs, who spoke, apparently, for some of the professional staff of the equal opportunity programs at Chicago Circle and others.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

Acceptance of Federal Capitation Funds, Medical Center

President Corbally stated that he had been asked by Mr. Howard to speak to this matter. Some weeks ago, a statement had been issued by the administrative officers, indicating the University's unwillingness to apply for further capitation funds in the light of new restrictions proposed by the Congress — both on economic grounds and on the ground of governmental intrusion into the admissions process.¹ President Corbally indicated that the trustees had not been consulted about such a position statement, inasmuch as it seemed clear to the administrative officers that they were working within an established policy framework, i.e., University control of admissions procedures. In addition, budget decisions made by the trustees and others in recent years had resulted in a "plateau" in medical enrollment growth which also affected the economics of the institutional position taken. Mr. Howard and others said they did not question the merit of the decision, but rather were concerned as to whether the board should have been consulted in advance.

It was agreed that it is often difficult to distinguish between a new policy position and an administrative implementation of what is believed to be agreed-upon policy and that the problem should receive continued appraisal.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to seven candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

The committee also recommends that the certificate of certified public accountant be awarded to a candidate who passed the standard written examination in May 1977 in Illinois and who has fulfilled all other legal requirements under Sec-

¹ The federal program, begun in the late 1960s, was designed to provide a financial incentive to encourage medical schools to increase enrollments. New provisions of the legislation would in effect place an unacceptable financial burden upon the University and the state of Illinois; the monetary benefits which the University and the state might receive would be significantly less than the cost to the state of meeting the requirements for capitation. In addition, by mandating the admission of a specified number of U.S. citizens, as transfer students from foreign medical schools, the new provision would contravene University of Illinois academic standards and admissions policies. (A copy of the University statement on this matter is filed with the secretary.)

tions 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The name of the candidate is filed with the secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Appointments to the Faculty

(2) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. ROBERT E. BIEDER, assistant professor of native American studies, beginning September 1, 1977 (1), at an annual salary of \$18,000.
2. WILLIAM A. HETZNER, assistant professor of management, beginning September 1, 1977 (1), at an annual salary of \$18,500.
3. REGINA KULYS, assistant professor of social work, on 60 percent time, beginning September 1, 1977 (1/60), at an annual salary of \$11,100, and on 80 percent time, beginning January 1, 1978 (1/80), at an annual salary of \$14,800.
4. NICHOLAS A. MICHAS, associate professor of finance, beginning September 1, 1977 (Q), at an annual salary of \$25,000.
5. ERNEST T. PASCARELLA, associate professor of education, beginning September 1, 1977 (Q), at an annual salary of \$18,500.

Medical Center

6. WADI A. BARDAWIL, professor of pathology, Abraham Lincoln School of Medicine, beginning September 1, 1977 (WY), at an annual salary of \$63,000.
7. PEGEEN G. BASSETT, documents librarian and assistant professor, Library of the Health Sciences, beginning November 1, 1977 (NY;4Y), at an annual salary of \$11,320.
8. JOSEPH H. LOVASKO, assistant professor of oral surgery, on 10 percent time, beginning October 1, 1977 (NY10), at an annual salary of \$1,700.
9. MEERA MAHAJAN, assistant professor of operative dentistry, on 50 percent time, beginning November 1, 1977 (NY50), at an annual salary of \$10,250.
10. MICHAEL MELNIK, assistant professor of health professions education and assistant director for educational programs, Center for Educational Development, beginning October 17, 1977 (1Y;NY), at an annual salary of \$26,000.
11. PATRICIA L. MOELLER, assistant professor of occupational therapy, School of Associated Medical Sciences, beginning November 1, 1977 (1Y), at an annual salary of \$16,000.
12. JACK E. PETERSON, professor of occupational and environmental medicine,

School of Public Health, on 10 percent time, beginning October 1, 1977 (WY10), at an annual salary of \$3,000.

13. PEARL CHING-FEN TAO, research assistant professor of medicine, Abraham Lincoln School of Medicine, beginning September 1, 1977 (1Y), at an annual salary of \$16,467.

Urbana-Champaign

14. DAVID A. MYERS, assistant professor of agricultural economics, beginning August 29, 1977 (1Y), at an annual salary of \$20,000.
15. FRANK R. RUSCH, assistant professor of special education, beginning January 21, 1978 (1), at an annual salary of \$15,000.
16. JOHN P. THILSTED, JR., assistant professor of veterinary pathology and hygiene, beginning October 1, 1977 (1Y), at an annual salary of \$25,000.
17. LEIF H. THOMPSON, assistant professor of animal science, beginning January 2, 1978 (1Y), at an annual salary of \$25,000.
18. KEVIN E. TRENBERTH, associate professor of meteorology in the Laboratory for Atmospheric Research, beginning October 21, 1977 (A), at an annual salary of \$17,500.
19. JOEL WALTERS, assistant professor of elementary and early childhood education, beginning January 21, 1978 (1), at an annual salary of \$14,800.
20. RAYMOND A. WOODIS, assistant professor of agricultural communications (extension communication specialist), beginning October 3, 1977 (1Y), at an annual rate of \$23,000.
21. LEWIS W. WINTER, associate professor of clinical science (medicine), School of Clinical Medicine, on 13 percent time, beginning October 1, 1977 (AY13), at an annual salary of \$5,000.

Administrative Staff

22. VIRON L. DIEFENBACH, acting dean of the School of Public Health and professor of health resources management, Medical Center, beginning November 19, 1977 (NY;AY), at an annual salary of \$45,330.
23. DILLON E. MAPOTHER, acting vice chancellor for research and acting dean of the Graduate College, Urbana, beginning October 13, 1977 (NY), in addition to his present positions, at an annual salary of \$45,350.
24. RONALD J. PATRICK, director of purchases, Medical Center, beginning October 21, 1977 (NY), at an annual salary of \$24,900.

On motion of Mr. Livingston, these appointments were confirmed.

Revision of the Teacher Education Curriculum in Communication and Theatre, Chicago Circle

(3) The Chicago Circle Senate has recommended the revision of the undergraduate teacher education curriculum in communication and theatre, effective immediately. At present, the department offers a teacher education curriculum in two areas of concentration: communication and public address, and theatre and oral interpretation. Each of these has 48 hours of required courses for completion of the major.

The department now proposes to (1) offer three areas of concentration—communication and public address, theatre and oral interpretation, and mass media; (2) change the number and level of required courses; and (3) increase the number of hours required for the major to 59 hours in communication and public address and 60 hours in each of the other two areas of concentration.

The changes in the curriculum will result in better preparation in each area of concentration. To accomplish the desired depth, the number of core courses is reduced, and the student's area of concentration is strengthened through an increase in the number and level of required courses in the area of concentration.

The proposed program should correct deficiencies which presented problems for graduates of the program during the past several years.

No budgetary or staff increase will be required to carry out the proposed revisions.

This revision has been approved by the Council on Teacher Education. The chancellor at Chicago Circle and the vice president for academic affairs concur in this recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval.

On motion of Miss Winter, this recommendation was approved.

President's Report on Actions of the Senates

Change of Name, Department of Physiology, Medical Center

(4) The Medical Center Senate has approved a recommendation from the College of Medicine to change the name of the Department of Physiology in the School of Basic Medical Sciences at the Medical Center to the Department of Physiology and Biophysics. At the Urbana-Champaign campus a similar department in the School of Life Sciences is so designated.

The change is proposed to describe more accurately the instructional and research functions of the department.

Change of Name, Department of Preventive Medicine, Peoria School of Medicine, Medical Center

The Medical Center Senate has approved a recommendation from the College of Medicine to change the name of the Department of Preventive Medicine at the Peoria School of Medicine to the Department of Preventive Medicine and Community Health. At the Medical Center a similar department in the Abraham Lincoln School of Medicine is so designated.

The change is proposed to indicate more clearly the concern of the faculty for the identification and solution of health problems for groups of people, and to provide for inclusion in the department of health professionals or health-related professionals with expertise in social medicine, epidemiology, and biostatistics.

Establishment of a Minor in Classical Civilization, Chicago Circle

The Chicago Circle Senate has approved the establishment of a minor in classical civilization. The proposed minor follows, in reduced form, the present major in classical civilization.

Requirements for the minor include 28 hours in Department of the Classics classical civilization courses of which at least 20 hours must be at the 200 level or above. Up to 12 hours may be taken in related courses in history, history of architecture and art, or philosophy. No more than 8 hours in Greek or Latin at the 104 level or above may be presented toward the minor.

Establishment of Minor in Women's Studies, Chicago Circle

The Chicago Circle Senate has approved the establishment of a minor in women's studies. The program is interdisciplinary in nature and consists of a core of introductory courses, plus 16 additional hours of course work.

The minor in women's studies is expected to satisfy a growing demand for courses in this area and to attract a number of women who are returning to the university to seek expanded educational and vocational options. It is intended to further the students' understanding of women through a study of their history, psychology, and biology; their roles in politics and the economy; and their contributions to literature and the arts.

Revisions in the Major in Music and the Teaching Minor in Communication and Theatre, Chicago Circle

The Chicago Circle Senate has approved proposed revisions in the major in music and the teaching minor in communication and theatre. The revisions in both cases involved the reduction in the number of required 100-level courses and a strengthening of requirements for upper-division course work.

For the major in music, the changes are designed to better prepare the student for entry into professional music activity. The changes in the teaching minor in communication and theatre are designed to improve the depth of preparation of beginning teachers.

This report was received for record.

Tuition Waivers for Academic Professional Personnel

(5) For a number of years, provisions for tuition waivers for staff members have been part of University policy. In its final report in May 1975, the special Committee on Professional Personnel, chaired by Professor Melvin Rothbaum, noting that the existing policy had the unintended effect of providing a benefit to part-time employees which is not available to full-time employees, recommended that such benefits be provided to the "academic professional" staff.

To that end, I recommend the adoption of the following policy:

Tuition, for full-time University employees whose appointments are not prescribed by Article X, Section 1, of the University *Statutes* or for whom the rules of the University Civil Service System are inapplicable, is waived for course work related to their responsibilities to the University. Guidelines concerning the determination of the nature and number of courses to be taken shall be developed by each chancellor for campus personnel and by the president for University-level personnel to ensure that such course work benefits the University.

(This is in addition to present tuition waiver benefits.)

The chancellors at the three campuses and the vice presidents for academic affairs and administration concur.

On motion of Mr. Lenz, this recommendation was approved.

Policies and Procedures Regarding Institution of Litigation to Collect Debts Owed to the University

(6) The vice president for administration has the responsibility for the collection of debts owed to the University. The use of services outside the University to assist in the collection of debts has been handled in a number of ways in prior years. The enactment by the Department of Health, Education, and Welfare of the Student Loan Collection Procedures in November 1976 under the National Defense Student Loan Program contains a section regarding "Collection Procedures." Under this section (144.45) of the rules and regulations for the program, the University shall utilize the services of a collection agency or perform such collection activities with its own personnel or shall resort to litigation if the institution is still unable to obtain payment from a borrower after performing prescribed collection activities.

It is therefore recommended by the vice president for administration that the following policies and procedures be adopted regarding the use of outside collection agencies and the institution of litigation to collect debts owed to the University. I concur.

I. Policies

After reasonable efforts have been made by the University to collect debts owed to it, litigation may be instituted to collect such debts if the following terms and conditions have been met:

1. At least five efforts to contact the debtor have been made by the University at intervals of not less than twenty calendar days after the initial billing to the debtor on an account which is due and payable. "Efforts to contact" may include a letter to the last known address of said debtor by ordinary United States mail with first-class postage prepaid thereon.
2. The debtor has failed or refused to cooperate with the University's attempts to secure payment of said indebtedness, either according to the original terms thereof or to terms modified by the University under unusual circumstances to avoid undue hardship to the debtor.
3. There is no legal restraint prohibiting the University from instituting litigation against said debtor.
4. a. Information is available which indicates, in the opinion of the university counsel and vice president for administration, or their delegates, that there is a reasonable chance of collecting the indebtedness or a substantial part thereof if the litigation is successful, or
b. It is necessary to obtain a judgment to prevent recovery being barred by an applicable statute of limitations.
5. There are not other circumstances which, in the judgment of the university counsel and the vice president for administration, would render it unwise for the University to proceed with such litigation.
6. All such litigation shall be initiated on behalf of the University either by the Office of the University Counsel, or by outside legal counsel selected or approved by the university counsel, or by a collection agency under terms and conditions approved by the university counsel.

II. Procedures

When any account owed the University becomes delinquent, the University shall make reasonable efforts through its Office of the Associate Vice President for Business Affairs to collect such delinquent accounts directly. Such reasonable efforts may include, but are not limited to, billings, repeated billings, encumbrance of records, telephone calls to the debtor, and letters to the debtor. All communications from the University to the debtor are to be in accordance with standards of good taste and conduct befitting the nature of the University.

When such efforts to obtain payment of the indebtedness are unsuccessful, and upon review and approval by the vice president for administration (or his delegate), the debt may be referred for collection purposes to an agency specializing in the collection of indebtedness from delinquent debtors; provided, however, that the vice president for administration shall use reasonable precautions to insure himself of the reputability, integrity, acceptability of methods, and good standing of any collection agency to which such account may be referred.

The vice president for administration (or his delegate), without referring the matter to an outside collection agency, or, if the efforts of that agency have been unsuccessful, and with or without the recommendation of such agency, may also refer the matter to the university counsel (or his delegate) for determination as to whether litigation shall be instituted against the debtor in question. Any such referral shall be accompanied by sufficient information to enable the university counsel (or his delegate) to determine whether the board's "policies" with respect to institution of litigation against such debtors have been met.

On motion of Mr. Hahn, this recommendation was approved, and the policies and procedures regarding the use of outside collection agencies were adopted.

**Selection of Appointee to the Board of Trustees
of the State Universities Retirement System (SURS)**

(7) A recent amendment to the Illinois Pension Code changed the composition of the Board of Trustees of the State Universities Retirement System. Among the changes was a reduction by one in the number of SURS board members who are members of the Board of Trustees of the University of Illinois and an addition of one member who is a participant in SURS, to be chosen by the University of Illinois board for a term of six years, effective September 1, 1977.¹

Following consultation with the president of the Board of Trustees of the University, it was agreed that I would seek nominations for this SURS board position from the University Senates Conference. It was suggested that nominees be members of the faculty who have at least five years of SURS-covered employment and who are at least ten years from becoming SURS annuitants. Nominees were provided by the conference, and some nominees were provided to me from other sources.

The president of the board and I have reviewed the nominees and now recommend the selection by the board of James A. Gentry, professor of finance and associate dean of the College of Commerce and Business Administration, Urbana, to serve a term of six years on the board of SURS, effective September 1, 1977. Professor Gentry has agreed to serve if selected to do so.

On motion of Mr. Livingston, this appointment was approved.

SURS Membership, University of Illinois

In accord with the reduction in membership referred to above, Mr. Park Livingston terminated service on the SURS Board of Trustees on November 30, 1977. The remaining members from the Board of Trustees of the University of Illinois are Mr. William D. Forsyth, Jr., and Mr. George W. Howard III.

**Agreement with RACOM International, Inc.
(ILLIMAC Simulator System, Urbana)**

(8) The Institute of Aviation Research Laboratory at the Urbana-Champaign campus is developing a flight simulator system known as ILLIMAC to provide low-cost training of student pilots at the institute.

RACOM International, Inc., has proposed that RACOM provide full research and development costs for the University to continue work on the ILLIMAC simulator, and, in addition, pay the University royalties of 4 percent of gross sales for all domestic and foreign sales of the simulator in return for:

1. Exclusive rights to manufacture and sell, rent, or lease ILLIMAC simulators,
2. Preferential "right of first refusal" in connection with the licensing of patents or copyrights that may develop in the future from ILLIMAC research and development activities under the proposed agreement, and
3. The exclusive right to use the name ILLIMAC for the flight simulator systems.

¹ Among other members of the SURS board is a participant in the system chosen by the governor. Eugene T. Flynn, a member of the nonacademic staff at Urbana, now fills that position.

The University would retain the right to build and use ILLIMAC flight simulators for its own instructional and research purposes.

RACOM further agrees that, in the event the simulators are not effectively developed and marketed within three years from the effective date of this contract, the University has the right to:

1. Terminate the agreement and licenses,
2. Retain the research and development cost paid to the University by RACOM, and
3. Take whatever action the University deems appropriate to make the simulator available commercially.

The support provided by RACOM for the research and development of the ILLIMAC simulator will make it available sooner for training pilots at the University, will provide training for graduate students, and will make available to the public a simulator for training pilots to fly small aircraft. The possibilities for development of this project were explored with other companies that make similar devices. RACOM was the only such company expressing an interest in the project and in providing research support.

The University Committee on Copyrights and Recordings has reviewed the proposal and concurs in the judgment that the exclusive license and preferential treatment outlined are appropriate.

The acting chancellor of the Urbana-Champaign campus and the vice president for administration recommend that the agreement be approved.

I concur and recommend that the comptroller and the secretary be authorized to execute the agreement with RACOM International, Inc., as described.

On motion of Mr. Livingston, this recommendation was approved, and authority was given as recommended.

Recommendations of the University Patent Committee

(9) The University Patent Committee submits the following recommendations relating to discoveries by members of the staff:

1. *Gum or Soft-tissue Transducer* — Graham M. Brown, formerly assistant professor of experimental mechanics in materials engineering, Chicago Circle.

University Patents, Inc., reported that there is only narrow patent protection and that the market is limited. The University Patent Committee recommends that the rights of the University in this idea be released to the inventor.

2. *All Digital Modem* — Donald L. Bitzer, professor of electrical engineering and director of Computer-based Education Research Laboratory, Urbana, Paul T. Tucker, senior research engineer in the Computer-based Education Research Laboratory, Urbana, and William E. Keasler, graduate research assistant in the Computer-based Education Research Laboratory, Urbana, inventors; sponsored by Advanced Research Projects Agency.

University Patents, Inc., reported that this discovery has patentable novelty and that there is a potentially interested licensee. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation, subject to the rights of the sponsor, and that 15 percent of the net income from this idea received by the University of Illinois Foundation, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, such distribution to be allocated equally among them.

The Committee on Patents of the Board of Trustees has examined background material related to these discoveries and recommends approval.

I concur.

On motion of Mrs. Rader, these recommendations were approved.

Report of Rejection of Bids for Gutter Rewaterproofing, Assembly Hall, Urbana

(10) On April 20, 1977, the Board of Trustees approved the employment of a consultant to evaluate the existing waterproofing system for the dome of the Assembly Hall at the Urbana-Champaign campus and to recommend methods and materials for resurfacing.

On October 12, 1977, bids were received for work to rewaterproof the gutters at the Assembly Hall as a part of the dome project. The low bid exceeded the consultant's estimate for this work, and, accordingly, the president rejected the bids and now reports the rejection pursuant to Section 15(e)(2) of the *General Rules Concerning University Organization and Procedure*.

This report was received for record.

Exchange of Property with the City of Peoria

(11) On February 20, 1974, the Board of Trustees authorized the execution of a contract with the city of Peoria and the Capital Development Board for the acquisition of a twenty-five-acre urban renewal area in Peoria as the site for the Peoria School of Medicine. The city has conveyed that site to the University.

On September 21, 1977, the Board of Trustees approved a recommendation for exchange of certain parcels of land with the city of Peoria and authorized other modifications contained in a separate cooperation agreement with the city. The exchange will result in a more usable site for the future development of the Peoria School of Medicine and will facilitate the development of the area surrounding the school in a manner compatible with the medical school site and consistent with the city's urban redevelopment plan. The modification of the cooperation agreement will strengthen the University's position in reviewing the nature of proposed developments on the neighboring properties.

It is now necessary for the board to adopt a formal resolution authorizing the exchange and describing the property. Accordingly, the president of the University, with the concurrence of appropriate administrative officers, recommends the adoption of the following resolution authorizing the exchange of certain parcels of land between the city of Peoria and the University of Illinois at the site of the Peoria School of Medicine.

Resolution

Whereas, the city of Peoria, a municipal corporation, duly organized and existing under and by virtue of the laws of the state of Illinois, hereinafter referred to as "City" has offered to convey title to hereinafter described property now owned by it and located adjacent to the Peoria School of Medicine in the city of Peoria, Illinois, to the Board of Trustees of the University of Illinois, a public corporation of the state of Illinois, hereinafter referred to as "University" in exchange for conveyance by the University of title to the hereinafter described property now owned by it and part of the present site of the Peoria School of Medicine in Peoria, Illinois, to the city, upon the following terms and conditions:

1. Each party will convey title in fee simple absolute, free and clear of all liens and encumbrances and subject only to such reservations, encumbrances, easements, or exceptions as constitute minor and nonfatal defects which in the judgment of the University and the City would not interfere with its development and use of the property.
2. Possession shall be delivered and title shall be conveyed by quitclaim deed by each party to the other simultaneously and on or before March 31, 1978.

3. Each deed shall contain general restrictions forbidding discrimination upon the basis of race, color, religion, sex, or national origin and restrictions relating to use of the property in accordance with the urban renewal plan for the area.

Therefore, Be It Resolved by the Board of Trustees of the University of Illinois, a public corporation in the state of Illinois, that the comptroller and secretary of this University be, and they hereby are, authorized and directed to execute, acknowledge, and deliver, in the name of, and in behalf of, this University and under its corporate seal, quitclaim deeds and other documents in connection therewith as said comptroller and secretary may deem necessary or desirable in order to convey to City, a municipal corporation, title or other interest to the following described property, in the county of Peoria, state of Illinois, viz.:

A part of Lot 9 of Block 8 of Pulsifer's Second Division and a part of Lot 6 of Asahel Hale's Addition, all in the SW $\frac{1}{4}$ of Section 4, Peoria Township, T. 8 N., R. 8 E. of the 4th P.M., more particularly described as follows:

Commencing at the point of intersection of the southwesterly R.O.W. line of North Main Street and the northwesterly R.O.W. line of Southwest Glen Oak Avenue, said point also being the most easterly corner of Lot 1 of Block 8 of said Pulsifer's Second Division; thence in a northwesterly direction along the southwesterly R.O.W. line of North Main Street, a distance of 247.19 feet to the place of beginning of the tract to be described; thence S 49°-20'-37" W, a distance of 91.30 feet; thence S 40°-39'-23" E, a distance of 40.00 feet; thence S 42°-39'-30" W, a distance of 357.28 feet; thence N 89°-21'-09" W, a distance of 197.69 feet; thence N 30°-24'-52" W, a distance of 26.50 feet; thence N 42°-26'-46" E, a distance of 90.47 feet; thence N 01°-38'-57" E, a distance of 39.84 feet; thence N 89°-25'-45" E, a distance of 132.47 feet; thence N 49°-20'-37" E, a distance of 372.37 feet to a point on the southwesterly R.O.W. line of North Main Street; thence S 39°-52'-52" E along the southwesterly line of North Main Street, a distance of 30.00 feet to the place of beginning, containing 1.211 acres;

and also,

A part of the SW $\frac{1}{4}$ of Section 4, Peoria Township, T. 8 N., R. 8 E. of the 4th P.M., including Harber's Subdivision, a part of Asahel Hale's Addition, and a part of Plow Shop Subdivision, being more particularly described as follows:

Commencing at the southwest corner of Lot 6 of Block 61 of Monson and Sanford's Addition to Peoria, said addition being a part of the NW $\frac{1}{4}$ of Section 9, Peoria Township, T. 8 N., R. 8 E. of the 4th P.M.; thence N 00°-28'-22" W along the easterly R.O.W. line of North Fisher Street, a distance of 109.30 feet; thence N 36°-51'-47" W along the northeasterly R.O.W. line of North Fisher Street, a distance of 36.56 feet to the point of intersection of the southeasterly R.O.W. line of Southwest Swinnerton Street and the northeasterly R.O.W. line of North Fisher Street and also the place of beginning of the tract to be described; thence continuing N 36°-51'-47" W along the northeasterly R.O.W. line of North Fisher Street, a distance of 225.00 feet; thence N 52°-15'-25" E, a distance of 266.23 feet to a point on the southwesterly R.O.W. line of North State Street; thence S 36°-40'-41" E, a distance of 225.00 feet to the point of intersection of the southwesterly R.O.W. line of North State Street and the southeasterly R.O.W. line of Southwest Swinnerton Street; thence S 52°-15'-15" W along the southeasterly R.O.W. line of Southwest Swinnerton Street, a distance of 265.50 feet to the place of beginning, containing 1.373 acres;

upon City's conveying to this University title to the following described property, in the county of Peoria, state of Illinois, viz.:

A part of Block 2 and a part of Block 3 of Pulsifer's First Division, said division being a part of the SW $\frac{1}{4}$ of Section 4, Peoria Township, T. 8 N., R. 8 E. of the 4th P.M., more particularly described as follows:

Commencing at the most easterly corner of Lot 1 of Block 2 of said Pulsifer's First Division; thence N $40^{\circ}-13'-59''$ W along the southwesterly R.O.W. line of North Monson Street, a distance of 1.82 feet to the place of beginning of the tract to be described; thence S $89^{\circ}-49'-38''$ W, a distance of 394.98 feet; thence S $00^{\circ}-25'-57''$ E, a distance of 78.38 feet; thence S $89^{\circ}-49'-38''$ W, a distance of 280.61 feet to a point on the westerly R.O.W. line of North State Street; thence N $00^{\circ}-25'-57''$ W, along the westerly R.O.W. line of North State Street, a distance of 21.20 feet; thence N $36^{\circ}-40'-41''$ W along the southwesterly R.O.W. line of North State Street, a distance of 13.58 feet; thence N $50^{\circ}-17'-25''$ E along the southeasterly R.O.W. line of South Globe Street, a distance of 317.04 feet; thence N $89^{\circ}-43'-28''$ E, a distance of 307.63 feet to a point on the southwesterly R.O.W. line of North Monson Street; thence S $40^{\circ}-13'-59''$ E, along the southwesterly R.O.W. line of North Monson Street, a distance of 203.97 feet to the place of beginning, containing 2.157 acres;

and also,

A part of Lot 1 and part of Lot 2 of Block C of Hillyer and Willard's Subdivision, being a subdivision of part of the SW $\frac{1}{4}$ of Section 4, Peoria Township, T. 8 N., R. 8 E. of the 4th P.M., being more particularly described as follows:

Commencing at the southeast corner of Lot 1 of said Hillyer and Willard's Subdivision, said corner being on the northerly R.O.W. line of West Hillyer Place as the place of beginning of the tract to be described; thence S $71^{\circ}-22'-30''$ W, along the northerly R.O.W. line of West Hillyer Place, a distance of 75.56 feet; thence N $39^{\circ}-30'-07''$ W, a distance of 208.37 feet; thence N $61^{\circ}-01'-59''$ E, a distance of 71.81 feet, to a point on the northeasterly line of said Lot 1; thence S $39^{\circ}-30'-07''$ E, along the northeasterly line of said Lot 1, a distance of 222.17 feet to the place of beginning, containing 0.349 acres.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Purchases

(12) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 25 100 00
<i>From Institutional Funds</i>	
Recommended	478 291 32
<i>Grand Total</i>	<u>\$503 391 32</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(13) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(14) The comptroller's monthly report of contracts executed was presented.

Medical Center

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Easter Seal Society of Metropolitan Chicago, Inc.	Provide on-site dental evaluation at residential and day care facilities for the developmentally disabled	\$ 24 290
<i>Total</i>		<u>\$ 24 290</u>

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
East Central Illinois Medical Education Foundation (sub-contract under a grant from the Department of Health, Education, and Welfare N01-MB-24380)	Provide professional services for the Danville Family Practice Residency Program	\$ 8 750
<i>Total</i>		<u>\$ 8 750</u>

Renewal Lease

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
City National Bank and Trust Company	Lease of Durand Medical Center Building in Durand, Illinois, for the period July 1, 1977, to June 30, 1978	\$ 15 000
<i>Total</i>		<u>\$ 15 000</u>

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Frank Staar and Sons, Inc.	Cost-plus contract — roof repairs: Third floor of the Illinois Eye and Ear Infirmary	\$ 13 875
<i>Total</i>		<u>\$ 13 875</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Brookhaven National Laboratory BNL 423905-S	Conduct a study of flammability under the influence of large ignition sources	\$ 10 120
Cornell University PI-13	Provide PLATO IV terminals and services	11 275
State of Illinois Institute for Environmental Quality 80.106	Study the economic impact of a proposed change to the effluent standard for copper	11 476
United States Department of Health, Education, and Welfare 400-77-0075	Study development of children's concepts of number and numeration in primary grades	148 777
United States Department of the Interior 14-06-0001-G-455	Support of the Ninth Congress for Carboniferous Stratigraphy and Geology	15 000
United States Department of State 1069-787282	Develop and conduct a training program for attorneys from Scandinavian countries	8 000
United States Energy Research and Development Administration: EC-77-S-02-4493	Develop an experimentally verified model of the combustion process in dual chamber stratified charge engines	58 405
EG-77-S-02-4549	Conduct a survey of individuals owning wind energy conversion systems	68 200
United States Environmental Protection Agency R805315010	Study the effect on swine when sludge containing nematodes is applied to strip-mined soil	193 085
United States Nuclear Regulatory Commission NRG-04-77-159	Study the structural framework of the Mississippi Embayment of Southern Illinois	24 000
University of Chicago, Argonne National Laboratory 31-109-38-4003	Conduct a study of electroorganic synthesis reactions	33 804
<i>Total</i>		<u>\$582 142</u>

Summary

Amount to be paid to the University:	
Medical Center.....	\$ 24 290
Urbana-Champaign.....	582 142
<i>Total</i>	<u>\$606 432</u>
Amount to be paid by the University:	
Medical Center.....	\$ 37 625
<i>Total</i>	<u>\$ 37 625</u>

This report was received for record.

Report of Investment Transactions through October 31, 1977

(15) The comptroller presented the investment report as of October 31, 1977.

Changes in Endowment Pool Investments

(Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sale:				
9/21	\$ 312 000	Commercial Credit demand notes.....	\$312 000 00	\$ 312 000 00
Purchases:				
9/16	\$ 27 000	Associates demand notes.....	6.32%\$	27 000 00
9/21	312 000	Hertz demand notes.....	6.31	312 000 00

**Changes in Other Investments
(Under Comptroller's Authority)**

Date	Face Value or Number of Shares	Description	Cost or Yield (Percent)	Amount
Sales:				
10/4	328 shares	Walgreen common stock.....	\$ 2 183 79	\$ 5 073 15
10/13	\$ 500 000	First National Bank of Chicago 5 percent open time deposit.....	500 000 00	500 000 00
Repurchase Agreement:				
10/7	\$2 000 000	U.S. Treasury 6¼ percent notes due 3/31/78 for twelve days with Harris Trust & Savings Bank.....	5.90%	\$2 000 000 00
Purchases:				
10/3	\$2 000 000	First National Bank of Chicago 6.30 percent certificate of deposit due 12/2/77...	6.30	\$2 000 000 00
10/4	200 000	First National Bank of Chicago 5 percent open time deposit.....	5.00	200 000 00
10/4	40 000	U.S. Treasury 5⅞ percent notes due 2/28/79.....	6.57	39 600 00
10/4	390 000	U.S. Treasury 6⅞ percent notes due 8/15/79.....	6.76	390 853 13
10/5	1 000 000	First National Bank of Chicago 6.30 percent certificate of deposit due 12/5/77...	6.30	1 000 000 00
10/7	2 000 000	First National Bank of Chicago 6.55 percent certificate of deposit due 1/5/78....	6.55	2 000 000 00
10/7	1 000 000	North Carolina National Bank 6.10 percent certificate of deposit due 2/6/78 dated 8/9/77.....	6.70	997 789 86
10/11	45 000	U.S. Treasury bills due 3/23/78.....	6.53	43 708 12
10/13	150 000	U.S. Treasury bills due 3/23/78.....	6.67	145 653 00
10/13	100 000	U.S. Treasury bills due 5/30/78.....	6.73	95 897 08
10/17	2 000 000	First National Bank of Chicago 6½ percent certificate of deposit due 12/29/77..	6.63	2 000 000 00
10/18	47 528	First National Bank of Chicago 5 percent open time deposit.....	5.00	47 527 78
10/20	100 000	U.S. Treasury bills due 1/19/78.....	6.38	98 412 00
10/24	8 456	First National Bank of Chicago 5 percent open time deposit.....	5.00	8 456 09
10/27	60 000	U.S. Treasury bills due 10/17/78.....	6.92	56 167 07
10/28	1 000 000	Champaign National Bank 7.03 percent certificate of deposit due 1/26/78.....	7.03	1 000 000 00
10/31	1 000 000	First National Bank of Chicago 5 percent open time deposit.....	5.00	1 000 000 00

On motion of Mr. Lenz, this report was approved as presented.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

DEGREES CONFERRED

The secretary presented for record the following summary of degrees conferred on candidates at the Urbana-Champaign campus on October 15, 1977.

Summary

Graduate College	
Doctor of Philosophy.....	268
Doctor of Education.....	11
Doctor of Musical Arts.....	3
Doctor of Psychology.....	3
Doctor of Social Work.....	2
Master of Arts.....	42
Master of Science.....	107
Master of Music.....	5
Master of Education.....	63
Master of Social Work.....	4
Master of Accounting Science.....	2
Master of Architecture.....	5
Master of Business Administration.....	1
Master of Landscape Architecture.....	1
Master of Laws.....	4
Master of Urban Planning.....	4
Advanced Certificate.....	3
<i>Total, Graduate College.....</i>	<i>(528)</i>
College of Agriculture	
Bachelor of Science.....	6
College of Commerce and Business Administration	
Bachelor of Science.....	14
College of Communications	
Bachelor of Science.....	1
College of Education	
Bachelor of Science.....	1
College of Engineering	
Bachelor of Science.....	6
College of Fine and Applied Arts	
Bachelor of Arts.....	1
Bachelor of Fine Arts.....	1
Bachelor of Science.....	1
<i>Total, College of Fine and Applied Arts.....</i>	<i>(3)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	17
Bachelor of Science.....	11
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(28)</i>
College of Applied Life Studies	
Bachelor of Science.....	8
<i>Total, Degrees Conferred at Urbana-Champaign Campus.....</i>	<i>595</i>

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of meetings for the next three months: December 14, 1977, Medical Center; January 18, 1978 (annual meeting), Urbana; February 15, 1978, Chicago Circle.

He also announced that an executive session had been requested and would be convened after the meeting to consider reports on acquisition of property and pending litigation.

At this point, Mr. Lenzy noted that members of the Coalition of Concerned Students and Faculty and others who wished to discuss the study of special support programs at the Chicago Circle campus may have had insufficient opportunity to do so. He suggested that some of the trustees might remain after the executive session to provide such an opportunity

during the lunch hour. (A number of trustees did remain for such discussion.)

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Purchase of Property, Urbana

(16) The president of the University, with the concurrence of appropriate administrative officers, recommends that the University exercise its option under existing lease arrangements and purchase the following properties from the University of Illinois Foundation at a total cost of \$397,075. Title will be vested in the Board of Trustees of the University of Illinois.

905 West Nevada, Urbana	\$ 39 150
903 West Green, Urbana	29 425
902 West Illinois, Urbana	52 500
906 West Illinois, Urbana	26 900
908 West Illinois, Urbana	50 000
1112 West Illinois, Urbana	42 000
901-3 West California, Urbana	47 000
1004 West Oregon, Urbana	46 250
1203 West Springfield, Urbana	30 850
1205 West Springfield, Urbana	33 000
<i>Total</i>	<u>\$397 075</u>

These properties were acquired by the foundation between 1964 and 1976 and have been under lease to the University. The University has demolished the improvements and constructed parking facilities. The properties total 81,793 square feet of land and consist of 218 spaces for rented parking and 71 spaces for metered parking.

Funds are available in the Parking Operations Development Reserve Fund at the Urbana-Champaign campus.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, the purchase of this property at the price indicated was authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Litigation Initiated by John F. Albrecht

(17) A petition for rule to show cause has been filed in the Circuit Court of Cook County, Chancery Division (Case No. 77CH 7030), by John F. Albrecht, a University employee in the Police Department at the Chicago campuses with the civil service classification of Police Officer VI. The University and Donald S. Rubenstein, director of personnel, are named as defendants. Additional defendants are the University Civil Service Merit Board and its director, Walter G. Ingerski. On September 17, 1975, the Board of Trustees authorized the defense of another suit filed by Mr. Albrecht on the same subject matter, a suit which was subsequently dismissed by the court without prejudice. In addition, Mr. Albrecht has three applications for adjustment of claims pending before the Illinois Industrial Commission. Negotia-

tions have been conducted with Mr. Albrecht for the settlement of all matters between him and the University without success.

The current petition is in two counts. It alleges that in 1972 Mr. Albrecht was improperly and inequitably reclassified as a Police Officer VI since his duties and qualifications were equal to another employee who at that time was reclassified as a Police Officer VII. It is alleged that Mr. Albrecht protested his classification to the University to no avail, requested the director of the University Civil Service System to review the inappropriate classification decision, which the director refused to do, and requested the merit board to grant him a hearing and reclassify him to Police Officer VII retroactively, which the merit board refused to do. Count I of the petition requests an order on the respondents to show cause why they should not be held in contempt of court for failure to comply with the petitioner's request for hearing on the position classification and also requests reasonable attorney fees.

In Count II of the petition it is alleged that an anniversary step pay increase was improperly withheld by the University in September 1976, that Mr. Albrecht filed a grievance with the University and requested an appeal from the grievance decision at the chancellor's level, and that Walter G. Ingerski, director of the merit board, "improperly and erroneously determined" that the request for an appeal of the grievance ruling to the merit board "was not timely filed." Count II seeks an order on Mr. Ingerski to show cause why he should not be held in contempt for failure to grant Mr. Albrecht a hearing upon his grievance and also seeks reasonable attorney fees and costs.

The university counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to defend this suit and other legal proceedings initiated by Mr. Albrecht against the University, including claims asserted by him under the Workmen's Compensation Act.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Settlement of Workmen's Compensation Claim

(18) An application for adjustment of claim has been filed with and is pending before the Illinois Industrial Commission in connection with the death of Dr. Tayssir A. Hassad, who was formerly employed by the University as an instructor in pediatrics at the Rockford School of Medicine. Dr. Hassad died of multiple injuries received in an accident which occurred at approximately 9:30 a.m. on February 16, 1977, when his automobile collided with a locomotive at the intersection of the Chicago Northwestern Railroad tracks and Route 20 just east of Rockford, Illinois.

Dr. Hassad's usual work place was the University's Shappert Community Health Center in Belvidere, and his usual starting time there was between 9:00 a.m. and 9:30 a.m. Dr. Hassad was not required to report at the Rockford School of Medicine daily, but its use was available to him in connection with his University duties. He received mail there and utilized its office, library, and other facilities. Dr. Hassad's home was located in Rockford, Illinois. The site of the accident was on a route that Dr. Hassad might be using to go to the Shappert Center either directly from his home or from the Rockford School of Medicine. We are advised

that Dr. Hassad's widow will testify that Dr. Hassad left home at approximately 7:30 a.m. on the morning of February 16, and his time of departure will be corroborated by a neighbor. The widow asserts that Dr. Hassad frequently did work at the Rockford School of Medicine in the morning before going to the Shappert Center and, further, that at the time of leaving home on the day in question Dr. Hassad told her he was going to the library at the Rockford School of Medicine to do some research. University records indicate that Dr. Hassad customarily submitted and was paid travel expenses from the Rockford School of Medicine to the Shappert Center, which reimbursements could be made only if he began his work day by visiting the Rockford School of Medicine. No direct evidence has been discovered to account for Dr. Hassad's precise whereabouts from the time he left home on February 16 to the time of the accident approximately two hours later.

The general rule is that accidents which occur while the employee is going to or from his place of employment are not compensable under the workmen's compensation law, the reason being that the employee's trip to and from work is the product of the employee's own decision as to where he wants to live, a matter in which the employer ordinarily has no interest. The burden of proof is on those claiming through the employee to show that an accident arises out of and in the course of the employment. If Dr. Hassad's representatives can produce some evidence to prove to the satisfaction of the commission that on the morning in question he did visit the Rockford School of Medicine as a part of his University duties and then traveled toward Shappert Center in Belvidere to perform other University duties, the representatives will receive an award under the Workmen's Compensation Act. On the other hand, if the facts are that Dr. Hassad was attending to personal affairs before proceeding to Belvidere on that morning, there would be no recovery.

Dr. Hassad was a Syrian national, and it is believed that his widow (aged twenty-three) is also a Syrian national. Dr. Hassad's three surviving children (ages four, two, and three months) are United States citizens by birth. In the event of an award, it would be payable by the University at the rate of \$15,818.92 per year. The University's liability exposure under the Workmen's Compensation Act could exceed \$800,000 if the surviving widow lives to the age of seventy-four. If the widow should die immediately, but the youngest child survives to the age of eighteen years, the award would require the University to pay out approximately \$275,000.00 over a 17½-year period.

As a result of negotiations the entire matter can be settled by the payment of \$90,000.00. While the right of the claimants to recover any amount is not clear, the uncertainty and unpredictability of the findings of the Illinois Industrial Commission, and the expense involved in defending against the claim before the Illinois Industrial Commission and any subsequent appeals to the courts are factors which must be considered. The university counsel has recommended that the settlement of the matter for \$90,000.00 be accomplished. This recommendation is concurred in by the Committee on Accident Compensation, and the settlement is also recommended by the vice president for administration. Funds for the settlement are available in the state appropriation for FY 1978 to the University for claims under the Workmen's Compensation and Occupational Diseases Acts.

I concur in these recommendations and request that authorization be given for the settlement as outlined above.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Winter, this recommendation was approved, and authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs.

Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Pending Litigation in Workmen's Compensation and Related Matters

(19) As a result of increased benefits and coverage provided by the state of Illinois through amendments to the Workmen's Compensation Act and the Occupational Diseases Act, the volume of claims initiated by University employees before the Illinois Industrial Commission has increased substantially in recent years, particularly at the Chicago campuses. Presently, more than seventy claims filed by the employees of the Chicago campuses are pending.

In the past, the University has been represented before the Illinois Industrial Commission by the university counsel's office. If such arrangements are to be continued, additional staff will be necessary. The university counsel has reported that matters in the field of workmen's compensation and industrial diseases are varied, need special attention, and would be facilitated by the assistance of attorneys who have special expertise in the field. In his view, it would be economical to engage special counsel located in Chicago on a continuing basis to provide assistance as needed. After a suitable experimental period, the economics of such arrangements would be evaluated, and other procedures will be recommended if indicated.

Accordingly, he has recommended that he be authorized to engage the law firm of Seyfarth, Shaw, Fairweather, and Geraldson of Chicago, Illinois, to act as special counsel in the foregoing matters at their customary hourly rates for such services. The firm has previously represented the University, and the services have been satisfactory.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Construction of Will of Cecelia B. Carman

(20) Cecelia B. Carman died October 5, 1972, leaving a will dated April 22, 1970, which created a trust of her residuary estate. Under the terms of the trust, income up to certain maximum amounts is paid to certain persons now living, and at their deaths the remainder of the trust is to be distributed to the University to be used "to establish an O. S. Carman Scholarship Fund in the College of Agriculture."

Preliminary investigation indicates that it was the intention of Cecelia B. Carman to create a testamentary trust which was an annuity trust under the Internal Revenue Code so as to qualify the gift to the University for the charitable deduction under the federal estate tax to eliminate income taxes on the trust during the period prior to ultimate distribution to the University. A court proceeding will be required to construe and revise the will to comport with the testator's intention.

The university counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to obtain a construction and revision of the Cecelia B. Carman will by the courts in order to conform the same to the testator's intention.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Lenz, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

December 14, 1977



The December meeting of The Board of Trustees of the University of Illinois was held in Chicago Room C, Chicago Illini Union, Medical Center campus, Chicago, Illinois, on Wednesday, December 14, 1977, beginning at 10:00 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Mr. Earl Langdon Neal and Governor James R. Thompson were absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Donald H. Riddle, Chicago Circle campus; Dr. Morton W. Weir, acting chancellor, Urbana-Champaign campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

University Operating Budget Request for Fiscal Year (FY) 1979

President Corbally reported that the Illinois Board of Higher Education would consider its budget recommendations in January. He indicated that he expected there would be a recommendation regarding tuition, adding that he himself would be presenting to the trustees a recommendation concerning tuition at the University of Illinois in January. However, action would not be anticipated before February or possibly March.

Acceptance of Federal Capitation Funds, Medical Center¹

Chancellor Begando reported that amended legislation on this subject had now passed both houses of Congress and was awaiting signature by the president. It appears that institutional autonomy in the selection of students under this program would be restored, although a complete analysis of the new legislation has not been completed. It was made clear that, if the legislation is satisfactory and based on a favorable economic analysis, the University might apply for the capitation grants. The question of the involvement of the Board of Trustees in this judgment was again raised. The president expressed his belief that the matter was analogous to routine judgments made administratively concerning acceptance of outside money. He emphasized that, in this instance, there would be no change in policy, simply a change in federal regulations that would conform to existing, and preexisting, University policy. He pointed out that the deadline for application might make it essential that the application be made promptly.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Appropriation by the Athletic Association

(1) The Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign at their meeting on November 11, 1977, approved the following special appropriation:

*From Athletic
Association Reserve
for Stadium Renovation*

Replacement of hot water reclaimer system in west side of Stadium and repairs to air intake and exhaust system in Varsity Room area (southeast tower area of Stadium) \$ 35 000

The acting chancellor at Urbana-Champaign has recommended approval of this appropriation.

¹ See also minutes of November 18, 1977, p. 461.

I concur.

On motion of Mr. Hahn, this recommendation was approved.

Award of Certified Public Accountant Certificates

(2) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to seven candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to twenty-four candidates who wish to transfer the examination credit earned by passing the standard written examination in some other state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the secretary.

The committee also recommends that the certificate of certified public accountant be awarded to a candidate who passed the standard written examination in May 1977 in Illinois and who has fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The name of the candidate is filed with the secretary.

I concur in these recommendations.

On motion of Mr. Forsyth, these certificates were awarded.

Appointments to the Faculty

(3) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. DEBORAH A. HAWKINS, assistant professor of education, beginning September 1, 1977 (1), at an annual salary of \$16,500.

Medical Center

2. CRAIG W. BEATTIE, associate professor of pharmacology in surgery, Abraham Lincoln School of Medicine, beginning November 1, 1977 (AY), at an annual salary of \$30,000.

3. VIJAY CHANDRA, assistant professor of epidemiology, School of Public Health, beginning January 16, 1978 (1Y), at an annual salary of \$24,000.
4. LINDA L. GROETZINGER, assistant professor of medical social work, School of Associated Medical Sciences, beginning November 1, 1977 (WY), at an annual salary of \$17,400.
5. JUDI VICICH, assistant professor of occupational therapy, School of Associated Medical Sciences, beginning November 14, 1977 (1Y), at an annual salary of \$18,500.

Urbana-Champaign

6. HENRY GANS, professor of clinical sciences (surgery and pathology), School of Clinical Medicine, Urbana-Champaign, on 15 percent time, beginning November 1, 1977 (AY15), at an annual salary of \$7,000.
7. JEFFREY F. GARDNER, assistant professor of microbiology, beginning November 1, 1977 (1), at an annual salary of \$16,000.
8. RICHARD C. HALL, assistant professor in the School of Basic Medical Sciences, and also in the School of Associated Medical Sciences at the Medical Center, beginning November 21, 1977 (1Y;NY), at an annual salary of \$17,500.
9. RICHARD I. MASEL, assistant professor of chemical engineering, beginning January 21, 1978 (1), at an annual salary of \$17,500.

On motion of Mr. Livingston, these appointments were confirmed.

President's Report on Actions of the Senates

Education Policy Area of Specialization, Chicago Circle

(4) The Chicago Circle Senate has approved a recommendation from the Graduate College for the establishment of an area of specialization in education policy within the Ph.D. program in public policy analysis. Students will complete the core curriculum common to all students in the public policy analysis curriculum and then complete at least 30 quarter hours of 400-level courses, including required courses.

The goal of this specialization is to provide advanced professional training in education policy through concentration in two areas of study: education policy analysis and evaluation research. Such specialization is intended to prepare individuals for careers as research, planning, or administrative personnel in public or private education agencies or as university faculty.

Transportation Planning Area of Specialization, Chicago Circle

The Chicago Circle Senate has approved a recommendation from the College of Architecture, Art, and Urban Sciences for the establishment of an area of specialization in transportation planning in the Master of Urban Planning and Policy (MUPP) program, which currently offers five interdepartmental specializations. Students specializing in transportation planning must take a core of courses common to all MUPP students before taking course work in the transportation planning area. A quarter of research and a quarter of internship are also required for this specialty.

The purpose of this program is to prepare persons for management and planning positions in the transportation field.

Redesignation and Revision of the Master of Arts in Ethnic Studies: Spanish-American as the Master of Arts in Hispanic Studies

The Chicago Circle Senate has approved a recommendation from the College of Liberal Arts and Sciences that the Master of Arts in Ethnic Studies: Spanish-American be redesignated the Master of Arts in Hispanic Studies and that the curriculum be revised. The limitation imposed by the "Spanish-American" designa-

tion has been found to hinder students wishing to work toward a doctorate since there are no known Ph.D. programs in Spanish-American ethnic studies.

The changes will broaden the scope of the program by removing the artificial restrictions implied by the description on the study of Spanish influence on the history, language, and literature of Spanish-Americans. It will allow students to engage in Hispanic literary, linguistic, and interdisciplinary studies.

This report was received for record.

Special Tuition Rate, Linguistic Institute — Summer 1978, Urbana

(5) The Department of Linguistics at Urbana-Champaign will serve as host to the 1978 Linguistic Institute of the Linguistics Society of America during the summer of 1978. The institute is held at various institutions of higher education every summer and draws students and scholars from throughout the world.

The institute will be operated in conjunction with the regular 1978 summer session at Urbana. Institute courses will be offered for credit, and many of them will be taught by faculty members from cooperating language departments in the College of Liberal Arts and Sciences. These faculty members will be paid from the regular summer session budget; their time is, in essence, being donated by the University to the institute. Many of the regular students of these departments will remain on campus to enroll in these special courses or in others that will be a part of the institute. These regular University students will pay the usual summer session tuition and fees.

Since the courses and additional opportunities and programs offered by the institute will provide special service to practicing professional linguists, the acting chancellor at Urbana has recommended that a special tuition be approved for all other participants to provide the income necessary to meet the direct costs of the institute. Based on an estimated enrollment of 350 participants, a tuition rate of \$300 will be required. Participants will also pay the other general fees assessed to regular University students. Since institute participants will not be enrolling for a degree, it is also recommended that the \$20 application fee be waived.

The vice president for administration recommends approval.

I concur.

On motion of Mr. Velasquez, these recommendations were approved.

Contract with City of Chicago for Career Guidance Services, Chicago Circle

(6) The University, through its Educational Assistance Program at the Chicago Circle campus, has executed a contract with the City of Chicago, Department of Human Services, for a program entitled Developmental Education and Employment Program.

The program, under the general direction of the associate vice chancellor for outreach and public service, provides for qualified, but presently unemployed, professionals to be employed to furnish noncredit career guidance, education, and counselling services for the disadvantaged and unemployed or underemployed inner-city youth of the city. It is also expected that those persons engaged in career guidance will gain additional experience which will help them obtain future employment in private industry and public and private agencies.

The program began August 1 under a contract for \$37,500; however, additional funds, a total of \$510,675, have now been made available for an increased scope of activities through the contract termination date of July 31, 1978. The city of Chicago was the recipient of the funds under a contract with the U.S. Department of Labor, Employment and Training Administration, to provide manpower services pursuant to the Comprehensive Employment Training Act of 1973, Title VI.

I recommend that the secretary of the board report this contract to the executive director of the Illinois Board of Higher Education.

On motion of Mr. Lenz, this recommendation was approved.

Contract for Professional Services, Productivity Improvement Program

(7) In an attempt to increase the operational effectiveness of units within the University, a contract proposal has been developed by staff members in cooperation with Work in America Institute, Inc., a nonprofit organization. A pilot program, the project would involve the University business affairs function at Urbana and the Urbana campus's Operation and Maintenance Division.

Work in America Institute, Inc., was established in 1975 to provide practical support to all sectors of the work community for improving performance and productivity. It has the support of both public and private sectors, including government, foundations, labor, and management. This will, however, be the first time its efforts have been directed toward a higher education institution.

Exploratory efforts, involving the administrators and personnel concerned, have been undertaken in the University project. Upon approval of the contract proposal, investigation will be conducted by means of survey techniques and sample interviews with individuals from the units involved. When these data are analyzed, they will be reported and discussed within functional areas to involve all personnel in definition of problems, development and implementation of corrective action, and establishment of measurement criteria. At the end of ten months, the effectiveness of the units will be measured against the criteria developed by survey of the units and, independently, by Urbana's Department of Business Administration.

Charges for the services of Work in America Institute, Inc., and other consultant staff whom they will employ, are estimated to be \$52,000, including authorized reimbursable expenses. The contract would be for the period January 1 through December 31, 1978. The Exxon Education Foundation has provided a grant of \$25,000 in support of the program. The remaining amount is available in the institutional funds budget.

The vice president for administration, with the concurrence of the executive officers, has recommended the employment of Work in America Institute, Inc., to provide the services stated at a cost not to exceed \$52,000.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Contracts for Remodeling, 1919 West Taylor Street, Medical Center

(8) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts, the award in each case being to the low bidder, for the remodeling of the entire fourth floor of the 1919 West Taylor Street building for the physical therapy staff of the School of Basic Medical Sciences at the Medical Center campus.

General Work

Mutual Contracting Co., Chicago..... \$ 81 467

Plumbing Work

Fullerton Plumbing & Heating Co., Inc., Elk Grove Village..... 10 795

Electrical Work

Midwest Interstate Electrical Construction Co., Chicago.....	\$ 31 078
<i>Total</i>	\$123 340

Funds for this project are available in the Physical Plant budget at the Medical Center campus.

A report from the Physical Plant Department, including a schedule of the bids received, has been filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Establishment of Airport Operations Development Reserve Fund, Urbana

(9) On May 18, 1977, the Board of Trustees approved guidelines and definitions pertaining to the handling of locally held funds. Pursuant to those guidelines, the acting chancellor at the Urbana-Champaign campus, with the concurrence of the vice president for administration, has recommended the establishment of a "University of Illinois-Willard Airport Operations Development Reserve Fund" from the airport operations activity at the Urbana-Champaign campus. The fund would be established in the amount of \$47,000 for costs, including architectural and engineering costs, associated with the expansion and improvement of the Administration Building at the University of Illinois-Willard Airport.

I concur.

On motion of Mr. Livingston, this recommendation was approved.

Application for Federal Assistance for FY 1978 Airport Development Aid Program

(10) The Illinois Department of Transportation, Division of Aeronautics, and the Federal Aviation Administration have indicated that the following projects are to be considered for funding in the current fiscal year:

1. Land acquisition and avigation easements for clear zones, Runway 4-22,
2. Overlay Runway 4-22 for strength and safety, and
3. Install air carrier apron security lights.

The intent of the projects is to bring existing facilities within Federal Aviation Administration standards.¹

The Division of Aeronautics has requested the University to apply for federal assistance of approximately \$2 million for 90 percent of the eligible costs of the program. The balance of the cost, which includes the University and state shares, will be borne by the Division of Aeronautics.

To prepare the application will require the assistance of an engineering consultant. The Division of Aeronautics has asked the University to identify a firm acceptable to it in order that the firm may be employed by the division with funds appropriated for FY 1978. The staff has identified the firm of Crawford, Murphy, and Tilly, Inc., 2750 West Washington, Springfield, Illinois.

The president of the University, with the concurrence of appropriate administrative officers, recommends that the University submit an application for a federal

¹ The improvement program described is limited to the objective indicated. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

grant for the above projects for the Airport Development Aid Program, FY 1978, and that the comptroller and the secretary of the board be authorized to execute the necessary documents. It is further recommended that the board concur in the recommendation of the engineering consultant.

On motion of Mr. Livingston, these recommendations were approved, and authority was given as recommended.

Amendment to Architectural/Engineering Contract,¹ Administration Building, University of Illinois—Willard Airport

(11) On April 14, 1976, the board authorized the employment of the firm of Simon, Rettberg, Garrison, Flom, Inc., Champaign, to provide the architectural and engineering services necessary for the design and construction of an addition to the Administration Building at the University of Illinois—Willard Airport at a fee based on 6 percent of the total construction cost. However, the firm was authorized to proceed only through preliminary studies and cost estimates, for which the University's obligation would be limited to \$5,000, until further action of the board.

The feasibility study has been completed and the project costs sufficiently estimated to permit the conclusion of preliminary financing procedures. The estimated cost of new construction is \$360,780, and the estimated cost of remodeling is \$82,080.

Accordingly, the president of the University, with the concurrence of appropriate administrative officers, recommends that the action of the board of April 14, 1976, be amended to approve a fee of 6 percent of the actual cost of new construction and 15 percent of the actual cost of remodeling construction, plus authorized reimbursements, less the amounts previously paid the firm during the preliminary study phase.

Funds are available from the Airport Operations Development Reserve Account.

This project is subject to approval as a noninstructional facility by the Illinois Board of Higher Education.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, this recommendation was approved and the action of the Board of Trustees of April 14, 1976, was amended by the following vote: Aye, Mr. Forsyth, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, Mr. Howard; absent, Mr. Neal, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Lease of Space for Cooperative Extension Service, Benton

(12) The president of the University, with the concurrence of appropriate administrative officers, recommends the execution of an agreement by the comptroller and the secretary to lease 2,432 square feet of space at 700 West Washington Street, Benton, Illinois, for the Region 10 Office, Cooperative Extension Service. The period of the lease is from the time of completion of the facilities (estimated to be between April 1 and June 30, 1978) through June 30, 1983. The monthly rental is \$950.51, with options in the University for annual renewals upon the same terms and conditions.

Funds are available in the FY 1978 budget of the College of Agriculture.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

¹ This project is limited to the objectives indicated and goes back to initial board action in April 1976. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Purchases

(13) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 45 322 46
<i>From Institutional Funds</i>	
Recommended	637 709 89
<i>Grand Total</i>	\$683 032 35

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(14) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(15) The comptroller's monthly report of contracts executed was presented.

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Chicago: 42940	Perform services pertaining to housing, economic development, community facilities, and services	\$ 9 726
43296	Provide services for implementing the Summer Youth Employment Program	40 500
43297	Provide a planning study for the identification of human service planning and service boundaries	19 470

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The National Dairy Council	Perform a field evaluation of the K-6 nutrition education curriculum	\$ 62 280
Northeastern Illinois Planning Commission 77C-194	Provide services related to the recruitment, evaluation, and accreditation of the student intern	8 000
United States Department of Justice 77NI-99-0073	Perform research for improved measures of correctional effectiveness and outcome; alternatives to recidivism measures	224 981
United States Department of Transportation DOT-OS-70048	Research conference for applying behavioral science to transportation policy, planning, and programming	43 449
United States Energy Research and Development Administration EE-77-C-02-4582	Conduct the Fifth Annual Energy Conference on energy policy options for Illinois	8 600
<i>Total</i>		<u>\$ 417 006</u>

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Office of Education 300-76-0353	Chicago early childhood education program for the severely handicapped	\$ 92 709
<i>Total</i>		<u>\$ 92 709</u>

Medical Center

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Purdue University	Analyze study area census tract populations and calculate adjusted cancer mortality rates for Indiana and Illinois	\$ 10 400
<i>Total</i>		<u>\$ 10 400</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
MacNeal Memorial Hospital	Provide clinical training of American students from foreign medical schools	\$ 7 547
Mercy Hospital and Mercy Orphan Asylum	Provide clinical training of American students from foreign medical schools	7 547
<i>Total</i>		<u>\$ 15 094</u>

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Certified Mechanical Contractors, Inc.	Cost-plus contract: Installation of a new tube bundle for Laundry Building	\$ 9 216
	Installation of an underground steam line crossing Paulina Street	24 924
William J. Scown Building Company	Cost-plus contract: Install new motor assembly for the Trane P. C. V. in Pharmacy Building	14 040
	Relocate the School of Public Health	10 024
	Remodel the third floor of the University of Illinois Hospital	13 175
<i>Total</i>		<u>\$ 71 379</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Champaign Consortium 8-006	Labor Community Services Outreach Program Operate an employment and training subprogram	\$ 11 829 9 000
Institute for Law and Social Research	Analysis of female criminality in Washington, D.C.	8 620
Morris Animal Foundation	Induction of ovulation and estrus in the bitch	11 626

NALCO Chemical Company	Study the problem of paint adherence to cold-rolled and coil-annealed low carbon sheet steel	\$ 17 970
National Aeronautics and Space Administration NAS5-24275	Research in application and design refinement of the massively parallel processing computer	177 677
Illinois State Library IX-A FY77	Establish the Illinois Bibliographic Center for Cartographic Materials	8 092
United States Air Force F49620-77-C-0117	Ground-referenced visual orientation with imaging displays	98 111
United States Department of Agriculture IS-380	Benomyl residues on the hull and in the nutmeat of black walnuts sprayed for disease control	14 000
United States Department of Labor 91-17-77-47	Effectiveness of different approaches in the prediction of withdrawal behavior	9 970
United States Energy Research and Development Administration EE-77-S-05-3502	Traineeship program for graduate students in the energy research and development field in the discipline of conservation	14 000
United States Environmental Protection Agency 68-03-2597	Socioeconomic evaluation of implementation strategies for control of agricultural nonpoint source pollution	99 920
University of Arizona PI-8	Provide PLATO IV terminals and services	61 862
University of Oregon	Theory of solids	10 812
<i>Total</i>		\$ 553 489

Contract Work Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract: Erection of fuel oil storage tanks foam system enclosure	\$ 7 800
<i>Total</i>		\$ 7 800

Summary

Amount to be paid to the University:		
Chicago Circle.....		\$ 509 715
Medical Center.....		10 400
Urbana-Champaign.....		553 489
<i>Total</i>		\$1 073 604
Amount to be paid by the University:		
Medical Center.....		\$ 86 473
Urbana-Champaign.....		7 800
<i>Total</i>		\$ 94 273

This report was received for record.

Quarterly Report of the Comptroller

(16) The comptroller presented his quarterly report as of September 30, 1977.

This report was received for record, and a copy has been filed with the secretary of the board.

Report of Investment Transactions through November 30, 1977

(17) The comptroller presented the investment report as of November 30, 1977.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
10/5	\$ 5 000	Associates demand notes.....	6.32%	\$ 5 000 00
11/18	53 000	Ford Motor Credit demand notes.....	6.72	53 000 00
11/23	36 000	Associates demand notes.....	6.72	36 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
11/23	\$ 30 000	Ford Motor Credit demand notes.....	6.72%	\$ 30 000 00
11/23	146 000	Household Finance demand notes.....	6.72	146 000 00

Changes in Other Investments
(Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
11/1	\$1 101 169	First National Bank of Chicago 5 percent open-end time de- posit.....	\$1 101 168 87	\$1 101 168 87
11/4	55 shares	International Paper common stock.....	2 430 31	2 241 25
11/10	\$ 400 000	First National Bank of Chicago 5 percent open-end time de- posit.....	400 000 00	400 000 00
11/17	439 shares	American Express common stock.....	16 447 50	16 550 35
11/17	140 shares	Central Illinois Public Service \$4 preferred stock.....	7 140 00	6 475 00
11/17	100 shares	Gillette common stock.....	3 712 50	2 458 66
11/17	100 shares	Marathon Oil common stock.....	3 900 00	4 539 84
11/17	633 shares	Pepsico common stock.....	12 291 33	15 270 60
11/17	400 shares	Westinghouse Electric com- mon stock.....	17 125 00	6 899 76
11/23	\$ 300 000	First National Bank of Chicago 5 percent open-end time de- posit.....	300 000 00	300 000 00
11/23	5 000	Los Angeles, California, De- partment of Water Power 2¼ percent bonds due 5/1/90....	2 787 50	3 226 00
11/23	10 000	Saginaw, Michigan, Housing Authority 3½ percent bonds due 8/1/92.....	6 664 00	8 643 00
11/23	10 000	Chicago Regional Port 4 per- cent bonds due 7/1/95.....	3 200 00	7 503 00
11/23	5 000	Texas Turnpike 4 percent bonds due 1/1/05.....	3 625 00	4 760 50
11/25	60 000	New Jersey Transportation 5.40 percent bonds due 5/1/79	61 045 80	61 120 80
11/25	75 000	San Francisco Airport 5.40 percent bonds due 5/1/79....	76 970 25	76 475 25
11/25	5 000	Maricopa County, Arizona, 5¼ percent bonds due 7/1/84	5 000 00	5 166 05
11/25	15 000	Kentucky Turnpike 4.85 per- cent bonds due 7/1/00.....	12 112 50	14 175 00

11/25	\$ 10 000	New York Housing 3.60 percent bonds due 2/1/06.....	\$ 6 300 00	\$ 6 163 00
11/28	10 000	Kansas City Airport 3.80 percent bonds due 7/1/81.....	6 762 00	9 025 00
11/28	15 000	Illinois State Toll Highway 3¾ percent bonds due 1/1/95	11 709 38	13 842 00
11/28	5 000	Washington Public Power 3¾ percent bonds due 3/1/12....	3 100 00	3 350 00
11/29	700 000	First National Bank of Chicago 5 percent open-end time deposit.....	700 000 00	700 000 00
11/30	200 000	First National Bank of Chicago 5 percent open-end time deposit.....	200 000 00	200 000 00

Repurchase Agreement:

11/15	\$3 000 000	Pittsburgh National Bank 5¼ percent certificate of deposit due 12/30/77 dated 12/30/76 for three days with Blyth Eastman Dillon Capital Markets.....	6.40%	\$3 000 000 00
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Purchases:

11/1	\$1 000 000	American Fletcher Bank 6.85 percent certificate of deposit due 1/25/78 dated 10/27/77.....	6.75%	\$1 000 217 48
11/2	1 000 000	Industrial Valley Bank and Trust 6.90 percent certificate of deposit due 1/31/78	6.90	1 000 000 00
11/3	800 000	First National Bank in Champaign 7.10 percent certificate of deposit due 2/10/78	7.10	800 000 00
11/3	1 000 000	Springfield Marine 6.70 percent certificate of deposit due 2/1/78.....	6.70	1 000 000 00
11/7	2 000 000	Harris Trust & Savings Bank 6¾ percent certificate of deposit due 1/18/78.....	6.63	2 000 000 00
11/7	100 000	Sangamon Bank 6.90 percent certificate of deposit due 2/6/78.....	6.90	100 000 00
11/9	1 000 000	Bloomington Federal Savings & Loan 7 percent certificate of deposit due 1/18/78	7.00	1 000 000 00
11/10	175 000	U.S. Treasury bills due 12/15/77.....	5.78	174 021 70
11/10	200 000	U.S. Treasury bills due 1/12/78.....	5.98	197 928 00
11/10	250 000	U.S. Treasury bills due 2/16/78.....	6.27	245 807 78
11/10	250 000	U.S. Treasury bills due 3/16/78.....	6.43	244 496 25
11/10	135 000	U.S. Treasury bills due 3/23/78.....	6.39	131 887 80
11/10	300 000	U.S. Treasury bills due 4/13/78.....	6.52	291 863 67
11/10	350 000	U.S. Treasury bills due 5/4/78.....	6.58	339 094 10
11/10	700 000	U.S. Treasury bills due 6/27/78.....	6.71	671 235 06
11/10	350 000	U.S. Treasury bills due 7/25/78.....	6.78	333 784 01
11/10	500 000	U.S. Treasury 7¾ percent notes due 8/15/78.....	7.07	502 656 25
11/10	535 000	U.S. Treasury bills due 9/19/78.....	6.92	504 625 95
11/10	660 000	U.S. Treasury bills due 10/17/78.....	6.97	619 114 10
11/10	300 000	U.S. Treasury 6 percent notes due 11/15/78.....	7.09	297 468 75
11/10	40 000	U.S. Treasury 5¾ percent notes due 2/28/79.....	6.75	39 500 00
11/14	300 000	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	300 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
11/15	\$ 88 054	First National Bank of Chicago 5 percent open-end time deposit.	5.00%	\$ 88 054 17
11/15	30 000	U.S. Treasury bills due 3/23/78.	5.83	29 390 80
11/15	171 000	U.S. Treasury 6 percent notes due 11/15/78.	6.61	169 984 69
11/16	10 000	U.S. Treasury bills due 9/19/78.	6.66	9 462 75
11/18	1 000 000	First National Bank of Springfield 6.65 percent certificate of deposit due 3/10/78.	6.65	1 000 000 00
11/18	1 000 000	Liberty National Bank of Oklahoma City 6.95 percent certificate of deposit due 2/16/78.	6.95	1 000 000 00
11/18	1 000 000	Mid-City National Bank 6.65 percent certificate of deposit due 2/16/78.	6.65	1 000 000 00
11/18	145 000	U.S. Treasury bills due 10/17/78.	6.87	136 335 53
11/21	213 782	First National Bank of Chicago 5 percent open-end time deposit.	5.00	213 782 26
11/22	500 000	First National Bank of Chicago 5 percent open-end time deposit.	5.00	500 000 00
11/29	500 000	Bank of Illinois in Champaign 6½ percent certificate of deposit due 2/10/78. ...	6.50	500 000 00
11/29	700 000	Palmer American 6.60 percent certificate of deposit due 3/17/78.	6.60	700 000 00
11/29	5 000	U.S. Treasury 6¼ percent notes due 2/15/78.	5.58	5 016 56

On motion of Mr. Livingston, this report was approved as presented.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, and leaves of absence.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of meetings for the first three months of 1978: January 18 (annual meeting), Urbana; February 15, Chicago Circle; March 15, Urbana.

He also announced that an executive session had been requested and would be convened after the meeting to consider reports on pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Litigation Initiated by Tyree Walker

(18) A complaint has been filed in the Circuit Court of Cook County, Illinois (Case No. 77L 22059), by Tyree Walker, a minor, seeking recovery of damages for injuries alleged to have been suffered under anesthesia as a patient at the University of Illinois Hospital. It is alleged that the injuries were inflicted on

September 28, 1976, which date is after expiration of the University's professional liability insurance coverage, and damages are claimed in "an amount in excess of \$15,000."

The university counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter and to defend the suit.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Litigation Initiated by Jelica Nikolic

(19) A claim for injuries has been filed in the State of Illinois Court of Claims (Case No. 77-CC-2323) by Jelica Nikolic. The claim seeks recovery of \$30,000 in damages for injuries alleged to have been suffered on March 24, 1977, by reason of a defective sidewalk on the overhead walkway over Taylor Street at the Chicago Circle campus. On the date in question the University carried no insurance applicable to the alleged incident.

The university counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter and to defend the claim.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

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ANNUAL MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

January 18, 1978



The annual meeting of The Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Wednesday, January 18, 1978, beginning at 10:00 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

RECOGNITION, CHANCELLOR WILLIAM P. GERBERDING

President Howard observed that this meeting of the board was the first to be attended by the new chancellor at Urbana, Dr. William P. Gerberding. He welcomed Dr. Gerberding to the University and wished him well in the new position. He also expressed the board's appreciation for the effective service of Dr. Morton Weir, vice chancellor for academic affairs, who served as acting chancellor from August 21 through December 31, 1977.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of June 15 and July 20, 1977, copies of which had previously been sent to the board.

On motion of Mrs. Rader, these minutes were approved as printed on pages 295 to 367 inclusive.

SPECIAL ORDER OF BUSINESS

Election of a Temporary Chairman

Mr. Howard asked for nominations for a temporary chairman to conduct the election of the president of the board. On motion of Mr. Velasquez, Mr. Neal was nominated to serve as temporary chairman. There being no further nominations, Mr. Neal was unanimously elected and took the chair.

Election of Officers

President of the Board

Mr. Forsyth nominated the incumbent, Mr. George W. Howard III, expressing on behalf of the other trustees their thanks to Mr. Howard for his service as president during the past year, paying tribute to his "concise, candid, and energetic service."

Mr. Livingston moved that the nominations be closed and that the secretary cast a unanimous ballot of the board in favor of Mr. Howard as president. The ballot was so cast, and Mr. Howard was declared elected president of the board, to serve until the next annual meeting of the board in January 1979, or until his successor shall have been elected.

Mr. Howard took the chair and made the following comments:

Let me commence this year of 1978 in the same way I began 1977 — by thanking my friends and colleagues on this Board of Trustees for your confidence in me and especially for the honor you do me in this position. It has been a challenging experience to serve as your president, and it is difficult to adequately express my appreciation — just know that it is deep and real.

My appreciation especially goes to my wife, Sylvia, *in absentia*, who has been very supportive of the demands this position has made upon my time and efforts. I could not do it without her understanding.

On behalf of my family, let me also thank the University family, those gathered here and many more, for their collective and individual kindness and concern for us this past year. You have helped to sustain our spirit in a time of deep grief.

Where are we going in 1978? Some folks take comfort in making New Year's resolutions. I find that our problems and concerns are not unique to us — they affect all higher education in some degree — and there seem to be no unique, *new* problems on the horizon. We'll be placing special emphasis in many of the same areas.

Of primary importance are *people*. We have welcomed Peter Yankwich, Bill Gerberding, David Landman, and Dick Ward, among others, to major administrative positions. We have several key positions still to fill.

In a larger context, attracting and retaining excellence in administration, staff, and faculty is one of our highest priorities. And, of course, the purpose for having that excellence is to provide the finest available teaching for our students, and research and public service for the whole state.

Next in importance is *money* — a commodity essential to maintaining quality. We on this board have given unstintingly of our time and attention to policy decisions affecting budgets and appropriations and will do so again this year.

Third, we will continue to work toward our professed and proper goals in affirmative action and equal opportunity. These goals are not easy to attain. No other university has solved the problems in this area, but we believe we're making headway and will improve our performance in this most difficult, complex area.

And we will also react to and better serve a changing student body. All over the country, enrollments are shifting toward older average ages, and toward higher percentages of women. The legitimate needs and expectations of our students do not remain static, and we must, therefore, remain flexible enough to serve those needs and expectations with continued quality education.

In the area of capital budgets, the board has determined that maintenance and renovation will have increasing priority for future capital dollars. We will work even harder to preserve and utilize the assets we have in times when new capital projects will be hard to fund.

As a board, we have worked diligently to improve communications among ourselves and our many constituencies — administration, staff, faculty, students, the public. Through these means we can better understand the problems and great strengths of this University. We will continue to improve these bridges to understanding.

Each year I serve as trustee, I am more impressed with the strength, capacity, and diversity of the University of Illinois. It is a privilege to act as a trustee, to serve the people of this state in governance of this major public resource. As your president, I can only pledge to work with you toward meeting our mutual goals in helping to maintain the excellence of the University.

Mr. Howard, at this point, announced that, as has been the case during the present year, Mr. Forsyth will serve as the alternate representative to the meetings of the Illinois Board of Higher Education, and Mrs. Rader will represent the trustees in meetings of the board of the Alumni Association.

Executive Committee

Mr. Howard called for nominations for the members of the Executive Committee.

Mr. Neal nominated Mr. William D. Forsyth, Jr., and Mr. Livingston nominated Mrs. Jane Hayes Rader to serve as members of the Executive Committee, with the president of the board as chairman.

On motion of Mrs. Shepherd, the nominations were closed, and the secretary was instructed to cast a unanimous ballot of the board for the

election of Mr. Forsyth and Mrs. Rader to the Executive Committee. The ballot was so cast, and Mr. Forsyth and Mrs. Rader were declared elected members of the Executive Committee, to serve until the next annual meeting of the board in January 1979, or until their successors shall have been elected.

Secretary, Comptroller, and University Counsel of the Board

President Corbally reported that, in accord with the Bylaws, his advice to the Board of Trustees was that the three incumbents — Earl W. Porter, secretary of the board; Ronald W. Brady, comptroller of the board; and James J. Costello, university counsel — be reelected.

Mr. Neal moved that a unanimous ballot be cast, and the three incumbents be reelected. The nominations were closed, a unanimous ballot was so cast, and the three incumbents — Mr. Porter, Mr. Brady, and Mr. Costello — were declared elected secretary, comptroller, and university counsel of the board, respectively, to serve until the next annual meeting of the board in January 1979, or until their successors shall have been elected.

Delegation of Signatures

The following resolution was offered:

Resolved that the president of the Board of Trustees is authorized to delegate to such individuals as the president may designate from time to time authority to sign his name as president of the Board of Trustees to vouchers presented to the state comptroller and authority to sign his name to warrants on the university treasurer covering vouchers approved in accordance with regulations approved by the board; and

Resolved further that the secretary of the Board of Trustees is authorized to delegate to such individuals as the secretary may designate from time to time authority to sign his name as secretary of the Board of Trustees to vouchers presented to the state comptroller and to warrants on the university treasurer covering vouchers approved in accordance with regulations of the board.

Be It Further Resolved that the First National Bank of Chicago as a designated depository of R. R. Manchester, treasurer of this corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signature of the two following: president and secretary; and the First National Bank of Chicago (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or by what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with the First National Bank of Chicago by the secretary or other officer of this corporation.

And Be It Further Resolved that the state comptroller is hereby authorized and directed to honor vouchers bearing facsimile signatures of the president and secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the state comptroller by the secretary.

These authorizations are to continue in effect until the state comptroller has been supplied with specimen signatures of succeeding officers of this board.

On motion of Mrs. Shepherd, the foregoing resolution was adopted.

STANDING COMMITTEES, 1978-79

President Howard presented the standing committee appointments for 1978-79 as follows:

Affirmative Action/Equal Opportunity

ARTHUR R. VELASQUEZ, Chairman
ROBERT J. LENZ
GRETCHEN A. WINTER¹
EARL L. NEAL
NINA T. SHEPHERD
CORNELE A. OVERSTREET¹

Agriculture

PARK LIVINGSTON, Chairman
JANE HAYES RADER
ARTHUR R. VELASQUEZ

Alumni

JANE HAYES RADER, Chairman
RALPH C. HAHN
PARK LIVINGSTON
NINA T. SHEPHERD

Athletic Activities

RALPH C. HAHN, Chairman
JANE HAYES RADER
ARTHUR R. VELASQUEZ

Buildings and Grounds

ROBERT J. LENZ, Chairman
WILLIAM D. FORSYTH, JR.
EARL L. NEAL
ARTHUR R. VELASQUEZ
CATHY M. CONLON¹

Finance

PARK LIVINGSTON, Chairman
WILLIAM D. FORSYTH, JR.
ROBERT J. LENZ
EARL L. NEAL
NINA T. SHEPHERD

The president of the board and the president of the University are members, ex officio, of all committees, the president of the board with vote.

Illinois Board of Higher Education Representatives

GEORGE W. HOWARD III, Principal
WILLIAM D. FORSYTH, JR., Alternate

Representative to Alumni Association Board of Directors

JANE HAYES RADER

General Policy

NINA T. SHEPHERD, Chairwoman
WILLIAM D. FORSYTH, JR.
RALPH C. HAHN
EARL L. NEAL
JANE HAYES RADER
ROBERT J. LENZ

Nonacademic Personnel (also representatives on the Civil Service Merit Board)

ROBERT J. LENZ, Chairman
NINA T. SHEPHERD
ARTHUR R. VELASQUEZ

Patents

EARL L. NEAL, Chairman
ROBERT J. LENZ
ARTHUR R. VELASQUEZ

Student Welfare and Activities

ROBERT J. LENZ, Chairman
CORNELE A. OVERSTREET¹
WILLIAM D. FORSYTH, JR.
RALPH C. HAHN
CATHY M. CONLON¹
GRETCHEN A. WINTER¹

Special Committee for the Trustees' Distinguished Service Medallion Award

JANE HAYES RADER, Chairman
ROBERT J. LENZ
EARL L. NEAL
PARK LIVINGSTON

State Universities Retirement System Representatives

WILLIAM D. FORSYTH, JR.
GEORGE W. HOWARD III

¹ Nonvoting student member.

RECESS

At the request of the press, the board recessed briefly to permit the taking of photographs.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

Report on Budget Recommendations of the Illinois Board of Higher Education (IBHE) for Fiscal Year (FY) 1979

As you know, the Illinois Board of Higher Education at its regular meeting held on January 10 approved the advice which it will provide the governor and the General Assembly about FY 1979 budget requests for higher education. This advice is presented in two documents — one relating to operations and grants; the other, to capital improvements.

It is apparently still difficult for some people to understand the roles of various groups in developing budgets and appropriation decisions for higher education in Illinois. Thus, immediately following the IBHE meeting, we read or heard reports such as: "University tuition increases for 1978-79" or "board reduces faculty salary increases." The IBHE is an adviser — not a governing board — and decisions about the appropriations we shall seek and the allocation of the funds we receive are matters under the jurisdiction of this board, subject to the actions of the General Assembly and of the governor. Any reports, then, of what is or is not to be done in FY 1979 at the University of Illinois are definitely premature.

In the operations and grants area, the IBHE recommended increased appropriations for all of higher education in Illinois amounting to \$93.824 million. This amount is allocated among various units as follows:

Senior universities	\$56.0 million
Community colleges	7.3 million
Illinois State Scholarship Commission	9.6 million
Private institutions	1.0 million
Health education grants	2.3 million
Retirement	16.7 million
Other	.8 million
<i>Total</i>	<u>\$93.7 million¹</u>

The IBHE recommends that this new dollar amount of \$94 million be made up of about \$87.5 million in new General Revenue Fund appropriations and about \$6.5 million to be gained through tuition increases averaging \$48 per student per academic year. This recommendation provides that the total increase of 10.64 percent over FY 1978 be supported by an 11.4 percent increase in General Revenue Fund support and a 7 percent increase in support through the income funds of the senior universities.

¹ \$0.1 million lost in rounding.

For senior universities, the recommended new dollars (\$56 million) are allocated as follows among (1) systems and (2) purposes:

(1) Board of Governors	\$ 9.5 million
Board of Regents	10.2 million
Southern Illinois University	10.0 million
University of Illinois	26.3 million
<i>Total</i>	<u>\$56.0 million</u>
(2) Salary increases	\$36.4 million
Price increases	8.3 million
Operation and maintenance — new buildings	2.6 million
Program support	6.0 million
Other	2.5 million
Adjustments to FY 1978 base	0.2 million
<i>Total</i>	<u>\$56.0 million</u>

These recommendations compare to requests for FY 1979 submitted by the various units included within the category *higher education* as follows:

(1) Total request	\$154.8 million
Total recommendation	93.8 million
Recommendation as percent of request	60.6%
(2) Request — senior universities	\$ 82.6 million
Recommendation — senior universities	56.0 million
Recommendation as percent of request	67.8%
(3) Request — University of Illinois	\$ 34.5 million
Recommendation — University of Illinois	26.3 million
Recommendation as percent of request	76.2%

For the University of Illinois, the differences between requests and recommendations total \$8 million and are as follows:

Salaries	(\$1.68 million)
Price increases	(.75 million)
Operation and maintenance — new buildings	(.12 million)
New programs	(4.87 million)
Other	(.57 million)
<i>Total</i>	<u>(\$7.99 million)</u>

These figures and comments represent the cold facts of the IBHE budget recommendations for FY 1979. Several items are worthy of special mention. The IBHE recommendations contain a careful and thorough discussion of the funding problems of the State Universities Retirement System (SURS), and the recommended increase of \$16.7 million for SURS funding will enable Illinois to achieve retirement funding above the so-called payout level for the first time for many years. The recommendation provides the funds necessary to achieve the level recommended by the Pension Laws Commission — net benefit payout plus 2 percent of total estimated payroll. This recommendation deserves and will receive our strong support.

We are presently engaging in conversation with the staff of IBHE concerning the nearly \$5 million reduction in our request for funds to support program initiatives. While it seems clear that we will need to adjust to the reduction, we do not yet have full agreement with the IBHE staff about the distribution of the reduction among various programs. I expect that we will reach agreement, and I do agree with the IBHE staff that program initiatives must follow salaries, retirement funding, and meeting price increases in any reasonable list of priorities.

The tuition issue is one about which we shall talk later today, and I will simply mention here that, in spite of the IBHE recommendations, it is clear that the two questions — “Whether or not an increase shall occur?” and “If so, how great shall the increase be?” — are far from settled. My only regret at this moment is that the careful and wise efforts made last year to remove this issue from the political arena and to place major responsibility for tuition decisions in the hands of governing boards seem now to be forgotten. I believe that what was a principle in 1977-78 is still a principle in 1978-79 and will continue to express that view.

Before making the final point with regard to budget requests for operations and grants for FY 1979, let me speak very briefly about IBHE recommendations for capital improvements. It is generally understood that authorizations and thus appropriations for new capital projects in FY 1979 will be limited. While the IBHE staff recommends support of \$125 million in new capital expenditures of which \$22 million are in response to requests from the University of Illinois and \$34 million are for the second phase of the Food Production and Research Program, it is unlikely that these totals will be realized. It seems clear that the commitments to the Food Production and Research Program will be met and that some portion of the space remodeling, renovation, and repair (SR⁴) program will be funded. This entire area of concern is still under discussion, and little weight can be given to current recommendations related to capital improvements.

My final comments relate to the salary portion of the IBHE recommendations. You know that at the January meeting of the IBHE I spoke vigorously in support of the salary recommendations which you approved in our budget request — salary increases averaging 10 percent for all University personnel. A copy of my remarks at that meeting follows these remarks. I have been somewhat surprised that some people would find it unusual or a sign of “giving in to pressure” that my comments about and actions on behalf of salary increases might be modified as a result of my conversations with members of the faculty of the University. One of my primary tasks is to represent the faculty of the University, and I hope always to be alert to and receptive to suggestions and criticisms from that primary constituency. But more than faculty members found the IBHE salary recommendations for increases averaging 8 percent, plus 2 percent for “low-paid employees,” to be seriously deficient. In meetings with academic deans and directors as well as with representatives of our professional/administrative staff, the intensity of feeling about the failure of the IBHE to support salary increases at the 10 percent level was expressed to me. It is clear that our initial salary recommendations were justified when you approved them and are at least as fully justified today, and it is my hope that you will support my intention to continue to work on behalf of those justified increases.

I will be pleased to respond to your questions or to hear your comments concerning this report.

Statement by John E. Corbally

President, University of Illinois

January 10, 1978, Chicago

Re: FY 1979 Higher Education Budget Recommendations, Operations and Grants, Illinois Board of Higher Education

Both the dollar figures of the IBHE budget recommendations for FY 1979 and the text in support of those dollar figures deserve the careful attention of the citizens of Illinois. The staff of the Illinois Board of Higher Education has worked long and hard to develop both the recommendations and the supporting material and has done so in full consultation with representatives of the systems and other higher education units in Illinois. While I recognize that some have already sug-

gested that the recommendations seek too much, I must strongly suggest that our data indicate that in the area of faculty and staff salaries these recommendations seek too little. The Board of Trustees of the University of Illinois devoted major attention in the development of its budget request to salary needs and concluded that salary increases averaging 10 percent for all personnel of the University were essential. The data in support of increases of at least this amount have been before you in salary studies conducted by or for your staff, and I will not repeat those data again.

But I do want to say to you today and through you to the people of Illinois, to Governor Thompson, and to the General Assembly that what you see as printed justifications of salary needs, I and my colleagues experience each day in real and human terms. I am watching the beginnings of the deterioration of one of the great university faculties in all the world — the faculty of the University of Illinois. Morale is low; contentiousness is high; minor irritations assume major proportions; and a faculty which traditionally devoted its attention to teaching, research, and public service now finds itself increasingly concerned about its own welfare. The low salary rank of our top quality faculty is viewed by the faculty as a sign of the lack of respect which Illinois and its leadership have for higher education, for intellectual excellence, and for over a century of significant academic achievement.

I know the leadership of Illinois, and I know that they do respect and honor higher education. The time is nearly here when we will have lost what our predecessors built. The time is here for real, honest action — not for pats on the head and for friendly words. I will urge the Board of Trustees of the University of Illinois to continue its strong support of its request for 10 percent salary increases, and I hope that many of you on the Board of Higher Education will join in this effort. This support is crucial if education is indeed to remain visible as a real priority of the leadership of Illinois.

There are other and much less significant items within these recommendations about which we continue to work with the IBHE staff. My view about the recommendations is a positive view, and it seems inappropriate, therefore, to discuss details today. Only in the crucial area of salaries is it imperative that we speak out today strongly and clearly so that the significance of that concern is not lost.

**Presentation, Urbana Chapter, American Association
of University Professors (AAUP)**

President Howard recognized Mr. Scott Bennett, president of the Urbana Chapter of the AAUP, who made a brief statement in support of faculty salary increases for 1979 in excess of the 8 percent recommended by the Illinois Board of Higher Education. Mr. Bennett reviewed the deteriorating effect of relatively lower state support for the University in recent years and supported the 10 percent salary increase recommended by the president of the University and by the Board of Trustees in the University's appropriation request for FY 1979. He also noted that the effect of increasing state support for higher education by one percentage point would, though modest, fund the 10 percent salary increase, new programs recommended, and the University's operating budget, and would provide similar increases for other universities in the state. (A copy of Mr. Bennett's statement is filed with the secretary for record.)

Report on Tuition

At President Corbally's request, Vice President Brady presented in some detail an analysis of the effect of inflation on University operations and an analysis of alternative tuition increases and their relation to costs and inflation. Information was provided based upon the following alternatives: the setting of tuition at one-third of undergraduate instructional costs; the recommendations of the Illinois Board of Higher Education, which are less than the above, but are designed to move rates toward that objective; increases directly related to the rate of inflation; or no change at all. President Corbally had indicated earlier, and repeated at this meeting, that he expected to present to the board in the next month or so a recommendation based on inflation, probably in the neighborhood of \$38 per year for undergraduate students, with appropriate adjustments for professional students.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Appropriations by the Athletic Association

(1) The Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign at their meeting on November 11, 1977, approved the following special appropriations:

	<i>From Athletic Association Reserve for Stadium Renovation</i>	<i>From Athletic Association's Unappropriated Surplus</i>	<i>Total</i>
1. Additional funds required to complete northeast Varsity Locker Room remodeling	\$ 42 500		\$ 42 500
2. Sealing and waterproofing concrete surface of seating areas as part of continuing program of Stadium restoration	60 000	\$300 000	360 000
<i>Total</i>	<u>\$102 500</u>	<u>\$300 000</u>	<u>\$402 500</u>

The chancellor at Urbana-Champaign has approved the recommendation, and the vice president for administration concurs.

I recommend approval.

On motion of Mr. Livingston, these recommendations were approved.

Award of Certified Public Accountant Certificates

(2) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to thirteen candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the

United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

I concur.

On motion of Mr. Livingston, these certificates were awarded.

Headship of the Department of Advertising, Urbana

(3) The dean of the College of Communications has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Arnold M. Barban, presently professor of advertising and acting head of the department, as head of the department, beginning January 21, 1978, on an academic-year service basis, at an annual salary of \$31,400.

Dr. Barban will continue to hold the rank of professor of advertising on indefinite tenure. He has been acting head since the resignation of Dr. S. Watson Dunn in August 1977.

The nomination is made with the advice of a search committee¹ and after consultation with members of the department of professorial rank. The chancellor at Urbana-Champaign has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mrs. Rader, this appointment was approved.

Headship of the Department of Civil Engineering, Urbana

(4) The dean of the College of Engineering has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Jon C. Liebman, presently professor of environmental engineering and associate head of the Department of Civil Engineering, as head of the Department of Civil Engineering, beginning February 1, 1978, on an academic-year service basis at an annual salary of \$31,000.

Dr. Liebman will continue to hold the rank of professor of environmental engineering on indefinite tenure.

Dr. Liebman will succeed Professor Chester P. Siess who has asked to be relieved of this administrative appointment.

The nomination of Dr. Liebman is made with the advice of a search committee² and after consultation with members of the Department of Civil Engineering of professorial rank. The chancellor at Urbana-Champaign approves the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Appointments to the Faculty

(5) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

¹ James E. Haefner, associate professor of advertising, *chairperson*; James F. Evans, professor of agricultural communications in the College of Agriculture and professor of journalism in the College of Communications; John D. Leckenby, assistant professor of advertising; Debra K. Low, graduate student; Quentin J. Schultze, visiting instructor in advertising; Seymour Sudman, professor of business administration and of sociology and professor in the University Survey Research Laboratory.

² Mac E. Van Valkenburg, professor of electrical engineering, *chairperson*; Ernest J. Barenberg, professor of civil engineering; Earl D. Brill, Jr., assistant professor of civil engineering and in the Institute for Environmental Studies; Edward J. Cording, professor of civil engineering; William J. Hall, professor of civil engineering; Clyde E. Kesler, professor of civil engineering and of theoretical and applied mechanics; Narbey Khachaturian, professor of civil engineering; Vernon L. Swoyink, professor of environmental engineering in civil engineering; Wilbert F. Stoecker, professor of mechanical engineering; Harry G. Wenzel, Jr., associate professor of civil engineering.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Medical Center

1. DONALD A. BILLE, assistant professor of general nursing, beginning January 1, 1978 (1Y), at an annual salary of \$22,000.
2. NORMA L. CHASKA, assistant professor of general nursing, beginning January 1, 1978 (1Y), at an annual salary of \$22,000.
3. PATRICK GUINAN, associate professor of urology, on 22 percent time, and physician surgeon in the Department of Surgery, on 8 percent time, Abraham Lincoln School of Medicine, beginning November 1, 1977 (AY22; NY8), at an annual salary of \$17,400.
4. JOSEPH KOLODZIEJCZYK, assistant professor of oral diagnosis, College of Dentistry, on 60 percent time, beginning December 1, 1977 (1Y60), at an annual salary of \$9,300.
5. ROBERT W. MASTERS, assistant professor of anesthesiology, on 11 percent time, and physician surgeon in the Department of Anesthesiology, on 29 percent time, Abraham Lincoln School of Medicine, beginning December 1, 1977 (NY40), at an annual salary of \$22,411.
6. VERA MORKOVIN, assistant professor of clinical surgery, on 32 percent time, and physician surgeon in the Department of Surgery, on 13 percent time, Abraham Lincoln School of Medicine, beginning December 1, 1977 (NY45), at an annual salary of \$20,000.
7. SUDHA RAO, assistant professor of pediatrics, on 99 percent time, and physician surgeon in the Department of Pediatrics, on 1 percent time, Abraham Lincoln School of Medicine, beginning January 1, 1978 (1Y99; NY1), at an annual salary of \$32,000.

Urbana-Champaign

8. JOHN W. SANTAS, assistant professor of international training and communication in International Programs in Agriculture, beginning January 2, 1978 (WY), at an annual salary of \$20,000.

On motion of Mr. Livingston, these appointments were confirmed.

Subcontracts for Residency Training in General Internal Medicine and General Pediatrics, Medical Center

(6) The Federal Health Professions Educational Assistance Act authorizes grants to promote the graduate education of physicians who will enter the practice of general internal medicine or general pediatrics. The federal statute provides that such grants be awarded to schools of medicine (an award may not be made to a hospital). Grant applications were submitted to the College of Medicine by the Illinois Masonic Medical Center, Mercy Hospital and Medical Center, and Lu-

theran General Hospital (all in Chicago), and grants totaling \$473,000 were awarded to the college based on the applications. All of these hospitals are affiliated with the college.

The college has recommended that the University subcontract with the hospitals in an amount not to exceed the award made for each hospital as follows:

<i>Hospital</i>	<i>Number of Residents</i>	<i>Amount</i>
Lutheran General Hospital	42	\$306 000
Mercy Hospital and Medical Center	11	47 000
Illinois Masonic Medical Center	8	120 000

The program supported by these grants will emphasize continuity, ambulatory, preventive, and psychosocial aspects of the practice of medicine. Additional training experiences should enable graduates to plan and manage their continuing education and better understand and function within their communities.

Federal grant funds are available in the operating budget of the College of Medicine.

The chancellor at the Medical Center, the vice president for academic affairs, and the vice president for administration concur in the recommendation.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Licenses for Acquisition of "SUPERWYLBUR Software Packages"

(7) Two University computer centers, the University Office of Administrative Computing Services and the Chicago Circle Computer Center, use IBM System 370 computers and make extensive use of terminals for entry and recovery of data. The directors of both centers desire to obtain licenses for a "SUPERWYLBUR software package."

This package extends the IBM operating system capabilities by providing a data entry and management system for use with terminals, as opposed to use of keypunches and card readers.

Optimum Systems Incorporated, of California, the licensor of the SUPERWYLBUR software package, has offered to waive its usual licensing fee (\$30,000 for the first license and \$27,500 for the second license) and provide the University two licenses in trade for twenty-five JES/TSO Interface Package licenses for which the University will waive its usual licensing fee of \$1,500 per license.¹

The vice president for administration, with the concurrence of the appropriate administrative officers, has recommended that the comptroller and the secretary be authorized to execute a contract with Optimum Systems Incorporated as described.

I concur.

On motion of Mr. Livingston, authority was given as recommended.

Report of Rejection of Bids, Single-Student Residence, Medical Center

(8) On April 20, 1977, the Board of Trustees approved the construction of a single-student residence at the Medical Center campus and the employment of professional architectural and engineering services.

¹ Established by the Board of Trustees on March 20, 1974.

On December 20, 1977, bids were received for seven divisions of work for the construction of this project. The total of the low bids exceeded the funds available for construction by approximately 10 percent.

Pursuant to the provision of Section 15(e)(2) of the *General Rules Concerning University Organization and Procedure*, the president of the University, with the concurrence of appropriate administrative officers, rejected the bids for the work and reports their rejection.

This report was received for record.

Employment of Consultant (Interior Design Services), Replacement Hospital, Medical Center

(9) On February 16, 1977, the Board of Trustees authorized the employment of Architectural Interiors, Inc., Chicago, to provide interior design services in connection with furniture planning for the replacement hospital at the Medical Center campus. The work has now been completed. Earlier, it was reported that the Capital Development Board would be asked to employ the firm to provide the interior design services required for selection of furniture and furnishings and development of bid documents and preparation of color schemes at a cost not to exceed \$20,000 plus authorized reimbursable expenses.

It is now timely to employ the consultant for the additional services. Since Capital Development Bond Funds for moveable equipment have not yet been released, the president, with the concurrence of appropriate administrative officers, recommends that the consultant be employed by the University, at a fee based on the firm's hourly rate schedule, the fee not to exceed \$20,000 plus authorized reimbursable expenses.

Funds for these services are available from the Hospital Income Account.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Employment of Consultant, Abbott Power Plant, Urbana

(10) The president of the University, with the concurrence of appropriate administrative officers, recommends the employment of Sargent & Lundy, Engineers, Chicago, for consulting services in connection with the development of a program and cost estimate for the conversion of three boilers from oil to coal burning and general upgrading of the Abbott Power Plant at the Urbana-Champaign campus. The fee will be based on actual time card cost of salaries and wages, plus 110 percent, plus authorized reimbursements, with a maximum fee not to exceed \$50,000.

Funds for this project are available in the University of Illinois at Urbana-Champaign Physical Plant operating budget. Personnel from the firm's Chicago office will provide all of the proposed services.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Lenz, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Beckwith Living Center, Urbana: Authorization of Project and Sale of Property

(11) A bequest from the late Guy M. Beckwith included farmland and securities to be used toward the building of a residence hall for students at the Urbana-Champaign campus. On October 19, 1977, the Board of Trustees approved the Beckwith Living Center as a noninstructional project, subject to further action by the Illinois Board of Higher Education. The center would be dedicated to serving permanently handicapped individuals who have the capability, the motivation, and the perseverance to benefit from a college education, but do not have the physical ability, at least initially, to live in other types of University of Illinois residence halls. Further, the facility would be utilized by students in medicine, occupational therapy, physical therapy, psychology, and related areas, who would assist the physically disabled students in meeting some of their unique and specific needs.

A part of the Beckwith bequest is a farm of 253.78 acres in Will County, Illinois. It is now proposed that the farm be sold by sealed bids, with the stipulation that any bidders may increase their bid at the bid opening and that the University shall retain the right to reject any and all bids.

The president of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees approve the project and the sale of the farmland as outlined above. Authorization to sell the land is sought with the condition that the sale price shall not be less than the lowest appraisal received by the University. In the event that the sale price meets or exceeds the lowest appraisal, it is recommended that the comptroller and the secretary of the board be authorized to execute the necessary documents to complete the sale if the bid is acceptable. A report of the results of the sale will be made to the Board of Trustees.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Lenz, these recommendations were approved, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Trade-in of Helicopters, Institute of Aviation, Urbana

(12) On December 19, 1973, the Board of Trustees approved the acceptance by the Institute of Aviation of four helicopter aircraft from the federal government through the surplus equipment program. The cost to the University was \$300.

Subsequently, it was determined that more than \$40,000 would be required to remodel and refurbish the craft to make them airworthy and capable of meeting Federal Aviation Administration civil specifications. In their present condition, they are of limited value to the institute's programs. However, recent changes in the Federal Property and Administrative Services Act now provide the University with unrestricted title to these aircraft and the right of disposal, if desired.

McQuaid Helicopters of Mineral Wells, Texas, has offered to accept in trade and to transport the four obsolete Hiller 23-D craft from Willard Airport to Texas at their expense. In return, McQuaid will completely rebuild a H-23D helicopter, convert it to a UH-12D airworthy helicopter in accordance with Federal Aviation Administration requirements and University specifications, and transfer it to the University. McQuaid will also rebuild a second H-23D helicopter and convert it to a UH-12D helicopter which will be reassembled by them to include all standard instrumentation and will be transferred to the University. The latter will not be

airworthy, but will be operable for instructional programs. McQuaid will provide training for one pilot and one mechanic and will be responsible for delivering both helicopters to Willard Airport, at their expense. The estimated value of the consideration to be transferred by McQuaid to the University is in excess of \$60,000.

The General Services Administration has granted the University permission for the disposal of the four helicopters. The airworthy helicopter will be used by the Institute of Aviation in agricultural production research projects related to the aerial dispensing of solid materials, measuring distribution patterns, and gathering data on field flow for both liquid and solid material aerial application systems. The other helicopter will be used for ground instruction programs.

The chancellor at Urbana-Champaign has recommended that the comptroller and the secretary be authorized to execute an appropriate contract for the trade-in as described. The vice president for administration recommends approval.

I concur.

On motion of Mr. Livingston, authority was given as recommended.

Easement for Sanitary Sewer, Urbana

(13) The Board of Trustees on December 21, 1960, authorized settlement of a condemnation suit for a parcel of land on Gerty Drive and South First Street Road. The owners of the condemned land retained a certain acreage, and the settlement agreement provided that, in the event public utilities, including sanitary sewer, were available, the owners of the remaining tract could connect to those utilities at their cost. Facilities have since been constructed by the University and utilities provided to that area.

John W. Proctor is the owner of a portion of the privately owned land and is constructing a thirty-unit apartment building for which an eight-inch sanitary sewer is required. It is proposed that a permanent ten-foot wide easement and a temporary thirty-foot wide easement be granted Mr. Proctor for a distance of approximately 172 feet across the north edge of the site of the Children's Research Center south of Gerty Drive and east of South First Street Road. He will construct the necessary sanitary sewer and connect into the University-owned sewer at his own expense. The connection will not interfere with any existing or proposed improvements by the University. The sewer has the capacity for the additional effluent.

The president of the University, with the concurrence of appropriate administrative officers, recommends that the proposed easement be approved and that the following resolution be adopted.

Resolution Authorizing a Permanent Ten-Foot Wide Easement and a Temporary Thirty-Foot Wide Easement to John W. Proctor for a Sanitary Sewer Pipeline

Be It, and It Hereby Is, Resolved by THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public corporation of the state of Illinois, that the comptroller and the secretary of this corporation be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to JOHN W. PROCTOR, Rural Route No. 1, St. Joseph, Illinois, hereinafter referred to as "Grantee," his successors, and assigns, the right and easement to construct, reconstruct, operate, maintain, repair, alter, replace, move, and remove an eight-inch (8") sanitary sewer pipeline and other equipment appurtenant thereto, under, through, and across the land hereinafter described and the right of ingress to and egress therefrom. Grantee shall agree to repair any damage caused to property of this corporation by the construction, reconstruction, operation, maintenance, re-

newal, or removal of said sanitary sewer pipeline, and to indemnify the University and its representatives from liability in connection with his activities; the term of said easement to be for such period as the easement may be used for the above-described purposes, but upon the discontinuation of use of or abandonment of said sewer pipeline, said easement to thereupon cease and determine without necessity of reentry or demand; the rights and easement granted to be limited to the extent that this public corporation has the present right and capacity to grant the same. The right-of-way easement shall be over the following-described property:

Situated in the state of Illinois, the county of Champaign, and being a part of Section Twenty-four (24), Township 19 North (T 19 N), Range Eight East (R 8 E) of the Third Principal Meridian (3 PM), and being more fully described as follows:

Commencing at the Southeast corner of the Southeast Quarter of Section 24, Township 19 North, Range 8 East of the Third Principal Meridian; thence N 00° 16' 25" W along the East line of the Southeast Quarter of said Section 24, 1307.27 feet; thence N 86° 08' 08" W, 363.00 feet to the place of beginning; thence S 03° 51' 52" W, 10.00 feet; thence N 86° 08' 08" W, 172.45 feet; thence N 03° 51' 52" E, 10.00 feet; thence S 86° 08' 08" E, 172.45 feet to the place of beginning, the tract containing 0.04 acres, more or less.

Be It Further Resolved that said comptroller and secretary be, and they hereby are, authorized to execute, acknowledge, and deliver to Grantee a grant of a temporary easement over the following-described property to be utilized during the construction period and which temporary easement shall terminate upon the completion of the construction and installation of the sanitary sewer main under the property hereinabove described, viz.:

Situated in the state of Illinois, the county of Champaign, and being a part of Section Twenty-four (24), Township 19 North (T 19 N), Range Eight East (R 8 E) of the Third Principal Meridian (3 PM), and being more fully described as follows:

A tract of land thirty (30) feet in width in a northerly-southerly direction, lying immediately North of, adjacent, and parallel to the permanent ten-foot wide easement area hereinabove described.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Purchases

(14) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration; also purchases authorized by the president.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 629 10
<i>From Institutional Funds</i>	
Authorized	\$ 60 600 00
Recommended	<u>498 381 83</u>
	558 981 83
Grand Total	<u>\$559 610 93</u>

A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, the purchases authorized by the president were confirmed, and the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(15) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(16) The comptroller's monthly report of contracts executed was presented.

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The National Training and Information Center	Local use of home mortgage disclosure act data	\$ 10 546
State of Illinois Department on Aging	Study problems related to delivery of social services to older persons in suburban areas	47 226
United States Energy Research and Development Administration EY-77-C-02-4587	Establish a solar laboratory	12 000
University of Chicago, Argonne National Laboratory 31-109-38-3762	Study community total energy systems	19 541
<i>Total</i>		<u>\$ 89 313</u>

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
University of Chicago, Argonne National Laboratory 31-109-38-3762	Study community total energy systems	\$ 27 304
<i>Total</i>		<u>\$ 27 304</u>

Contract Work Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Narowitz Heating and Ventilating Company	Cost-plus contract: Provide five Trane air conditioning units	\$ 10 058
<i>Total</i>		<hr/> \$ 10 058

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Illinois Department of Children and Family Services 8105101032	Care and follow-up to identified child abuse, neglect, and at-risk families	\$ 38 000
United States Environmental Protection Agency 68-03-2562	Evaluate photodynamic bioassay data on organic extracts and fractions of particulate atmospheric pollutants	99 204
United States Department of Health, Education, and Welfare: N01-EY-7-2137	Evaluate the early treatment of diabetic retinopathy	232 239
N01-HB-7-2982	Statistical coordinating center for sickle cell disease	990 770
University of Iowa: 10770	Calcium metabolism in pregnancy and perinatal period	23 286
10778	Ocular vascular occlusive disorders	11 840
Veterans Administration V537P-1501	Provide technical consultation for CRT computer terminal	6 000
<i>Total</i>		<hr/> \$1 401 339

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
City of Cleveland, Ohio (subcontract under EPA R804-369-01)	Recreational water quality and health	\$ 8 468
IIT Research Institute (subcontract under EPA R805-003-01)	Health effects of aerosols emitted from an activated sludge plant	87 517
Loyola University (subcontract under HEW N01-AI-22529)	Evaluate histocompatibility matching in renal transplantation	12 084
Northwestern Memorial Hospital (subcontract under HEW N01-CP-43318)	Studies of the molecular mechanism of carcinogenesis by oncogenic viruses	14 703
Polytechnic, Inc. (subcontract under EPA R805-003-01)	Health effects of aerosols emitted from an activated sludge plant	17 585
Rush-Presbyterian-St. Luke's Hospital (subcontract under HEW N01-AI-22529)	Evaluate histocompatibility matching in renal transplantation	13 025
State of Illinois Department of Public Health (subcontract under EPA R805-003-01)	Health effects of aerosols emitted from an activated sludge plant	177 827
University of Iowa (subcontract under HEW 2 R01-ES-00820-04)	Toxicity of organic mercury for the fetus and newborn	19 660
<i>Total</i>		<hr/> \$ 350 869

Contract Work Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Certified Mechanical Contractors, Inc.	Cost-plus contract: Install an underground steam pipe, Taylor and Wood Streets	\$ 20 850
<i>Total</i>		<hr/> \$ 20 850

**Urbana-Champaign
New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Agency for International Development PIO/T No. 525-070-3-40073	Provide consultant services on soybean production and insect control	\$ 8,110
Brookhaven National Laboratory:		
BNL 426706	Neutronic studies of accelerator-driven target lattices for power generation	29,954
BNL 428252-S	Stability of computational methods for thermo-hydraulic models used in reactor safety analysis	17,963
BNL 429210-S	Thermal-hydraulic model and methods development for reactor safety analysis	17,963
Danville Community Consolidated School District #118 PI-71	Provide PLATO IV terminals and services	7,108
The Illinois Cancer Council	Conduct a statewide survey	92,926
Illinois Law Enforcement Commission	Study of patterns of firearms ownership, use, and regulation in Illinois	17,781
Illinois Power Company	Tables relating site boundary dose rates to stack activity at Clinton, Illinois	9,834
The Indianapolis Center for Advanced Research, Inc.	Study of ultrasonically induced effects to mouse fetuses	20,426
Arthur Lipper III PI-70	Provide PLATO IV terminals and services	9,105
National Aeronautics and Space Administration NSG 1471	Research in mechanisms and methodologies for the design and construction of communication concurrent processes in real-time environments	65,170
State of Illinois Department of Agriculture	Provide gross necropsy examinations of animals	269,500
State of Illinois Department of Business and Economic Development 78-EPCA-AE-10	Model code for energy conservation in new building construction	46,850
State of Illinois Department of Mental Health and Developmental Disabilities 847-11	Response complexity and the motor skill performance of retarded persons	14,063
State of Illinois Division of Water Resources	Groundwater resource assessments of public groundwater supplies	60,000
	Modeling and optimization of alternative water supplies for northeast Illinois	30,000
State of Illinois Institute for Environmental Quality: 20.108	Ecological effect of flow regulation and navigation on the lower Kaskaskia River	20,235
20.109	Evaluate mercury contamination in a large reservoir	15,378
90.015	Noise abatement research and development	17,000
State of Illinois Office of Education	Develop and field test curriculum models for teaching occupational survival skills	32,342
	Standards for Illinois ABAO postsecondary programs in Cook County	15,000
Township High School District #214, Mt. Prospect, Illinois	Provide support for instructional applications of computers	9,230
United States Department of Agriculture:		
12-14-3001-736	Epidemiology of pseudorabies in Illinois swine herds	18,000
12-30	Truss Lumber Field survey	18,340
United States Army:		
DAAK10-77-C-0210	Study the effect of breech and recoil action on the motion of a gun tube under repeated firings	25,000
Construction Engineering Research Laboratory	Design and evaluate experimental buildings	8,090
United States Department of Defense MDA903-77-C-0074	Provide PLATO IV terminals and services	39,300

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Department of Health, Education, and Welfare: HEW-100-77-0112	Methods of collection, measurement, and evaluation of four selected wealth components	\$ 68 541
N01-CP-75899	Effect of dietary protein type and level of carcinogenesis	819 063
N01-NS-7-2380	Evaluate a text of speech perception in noise	266 000
United States Department of the Interior: 14-08-0001-16245	Surface water studies in Illinois	7 000
14-34-0001-8015	Provide strippable coal reserve and coal mine data	50 000
14-34-0001-8081	Annual allotment agreement	110 000
14-34-0001-8082	Develop methods to detect trace amounts of selected carcinogenic amines in water	65 290
14-34-0001-8083	Geologic studies to identify the source for high levels of radium and barium in groundwater supplies	48 450
United States Department of Justice 77SS-99-6021	Removal of organics by coagulation and adsorption	50 000
United States Department of Transportation: DOT-FA77AC-7272	Studies related to Title 1 of the Crime Control Act of 1973	586 946
DOT-OS-80020	Provide PLATO IV terminals and services	22 680
DOT-OS-80021	Artificial intelligence and human error prevention — a computer-aided decision-making approach	85 000
United States Energy Research and Development Administration EE-77-S-02-4475	Decision models for transportation network capacity expansion	39 990
United States Environmental Protection Agency R805614010	Study photosynthetic quantum efficiency in plants	40 313
United States Navy: N00014-77-C-0653	Investigate role of aquatic communities in evaluating strategies for water quality management	140 000
N00019-78-C-0064	Interface properties of lattice-matched InGaAsP/GaAs, InGaAsP, and Ge/GaAs heterojunctions	48 896
University of Arizona PI-8	Study the role of transverse curvature on mutual coupling due to antenna slots on curved surfaces	53 000
University of California Lawrence Livermore Laboratory 7359403	Provide PLATO IV terminals and services	61 862
University of Chicago Argonne National Laboratory 31-109-38-4041	Provide consultant services on atomic energy research	68 334
<i>Total</i>	CHILL radar support of snowstorm microphysics experiment of Cloud Physics Laboratory of the University of Chicago	25 284
	Investigate effectiveness of newly designed insulations	11 583
		\$3 602 900

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Berns, Clancy, and Associates (subcontract under HUD H-4522)	Perform flood insurance studies	\$ 30 000
Institut Fur Physikalische Und Theoretische Chemie Der Technischen Universitat Munchen (subcontract under NSF CHE 72-04610 and CHE 77-08372)	Provide consultant services for theoretical studies in chemical kinetics and related problems	10 295
University of Iowa (subcontract under Electric Power Research Institute, Inc., RP645-1)	Exploratory studies of high-efficiency advanced fuel fusion reactors	18 650
Urbana School District #116 (subcontract under HEW G007-602-983)	Coordinated program for preparation of special education personnel	17 600

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Western Illinois University (subcontract under ST ILL DOT FAI-270)	Establish a program of cooperative archaeological mitigation	\$ 12 448
<i>Total</i>		<hr/> \$ 88 998

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Cornell University PI-13	Provide PLATO IV terminals and services	\$ 11 475
Eastern Illinois University PI-16	Provide PLATO IV terminals and services	30 005
Indiana University PI-18	Provide PLATO IV terminals and services	64 440
National Aeronautics and Space Administration NSG1434	Develop methods for predicting and measuring distri- bution patterns of aerial sprays	68 988
Purdue University PI-25	Provide PLATO IV terminals and services	9 038
Sangamon State University PI-2	Provide PLATO IV terminals and services	15 452
Southern Illinois University PI-1	Provide PLATO IV terminals and services	33 623
State of Illinois Department of Transportation	Interdisciplinary analysis of ex post reservoir evaluation	28 000
	Large-scale planning maps of the Illinois Lake Michigan shore, near shore, ravines, and lake bottom sediments	15 000
United States Department of Agriculture	Environmental and biological assessments of Illinois streams	8 978
United States Air Force: AFOSR-75-2854	Global error estimation in parabolic and hyperbolic initial boundary value problems	27 100
AFOSR-77-3185	NMR study of viscoelastic fluids and elastomers under extreme conditions of temperature and pressure	44 542
AFOSR-77-3336	Initiation, combustion, and transition to detonation in homogeneous and heterogeneous reactive mixtures	28 000
F41689-77-C-0029	Optimizing the water treatment program at Chanute Air Force Base and reducing scale and corrosion prob- lems at Scott Air Force Base	34 932
United States Army Construc- tion Engineering Research Laboratory	Develop a computer-aided engineering architectural de- sign system	6 272
	Provide computer programming services	73 477
	Research construction law and government procure- ment regulation as related to the systems building	21 103
	Conduct research and develop energy systems	43 827
	Environmental impact analysis	32 288
	Comprehensive study of industrialized building systems	32 246
	Develop network access software	9 999
United States Department of Defense MDA904-77-C-0133		
United States Department of Transportation DOT-HS-6-01447	Field test evaluation of rear lighting deceleration signals	40 000
United States Department of the Treasury TIR-75-123	Provide PLATO IV terminals and services	15 410
United States Energy Research and Development Administration: EY-76-C-02-1195	Elementary particle interactions in the high-energy re- gion	73 000
EY-76-S-02-2323	Study behavior of potential wells in an electrostatic con- finement experiment	65 000
United States Environmental Protection Agency TS00312050	Water quality control	31 200
United States Navy N00014-75-C-0164	Numerical and approximate analysis techniques of structures	35 000
University of Arizona PI-8	Provide PLATO IV terminals and services	63 300
<i>Total</i>		<hr/> \$ 961 695

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Bolt, Beranek, & Newman, Inc. (subcontract under HEW NIE-400-76-0116)	Research reading problems and nature of an optimal approach to problem of comprehension in the middle grades	\$ 360 005
<i>Total</i>		<u>\$ 360 005</u>

Summary

Amount to be paid to the University:		
Chicago Circle.....		\$ 116 617
Medical Center.....		1 401 339
Urbana-Champaign.....		4 564 995
<i>Total</i>		<u>\$6 082 951</u>
Amount to be paid by the University:		
Chicago Circle.....		\$ 10 058
Medical Center.....		371 719
Urbana-Champaign.....		448 998
<i>Total</i>		<u>\$ 830 775</u>

This report was received for record.

Report of Investment Transactions through December 31, 1977

(17) The Comptroller presented the investment report as of December 31, 1977.

**Changes in Endowment Pool Investments
(Under Finance Committee Guidelines)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
11/28	\$ 9 000	Hertz demand notes.....	\$ 9 000 00	\$ 9 000 00
12/29	40 000	City Products demand notes	40 000 00	40 000 00
Purchase:				
11/23	\$ 9 000	Hertz demand notes.....	6.84%	\$ 9 000 00

**Changes in Other Investments
(Under Comptroller's Authority)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
11/30	\$ 2 000	Ford Motor Credit demand notes	\$ 2 000 00	\$ 2 000 00
12/2	500 000	U.S. Treasury bills due 12/8/77.....	486 766 47	499 537 50
12/7	25 000	U.S. Treasury bills due 2/7/78.....	24 091 39	24 732 26
12/13	400 000	First National Bank of Chicago 5 percent open-end time deposit.....	400 000 00	400 000 00
12/14	300 503	First National Bank of Chicago 5 percent open-end time deposit.....	300 502 97	300 502 97
12/23	1 000 000	First National Bank of Chicago 5 percent open-end time deposit.....	1 000 000 00	1 000 000 00
12/23	2 000 000	U.S. Treasury bills due 1/10/78.....	1 909 764 44	1 994 460 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
11/3	\$ 2 000	Ford Motor Credit demand notes.	6.72%	\$ 2 000 00
12/1	500 000	National Republic 6% percent certificate of deposit due 3/17/78....	6.75	500 000 00
12/2	20 546	First National Bank of Chicago 5 percent open-end time deposit....	5.00	20 545 83
12/2	2 000 000	First National Bank of Chicago 6% percent certificate of deposit due 2/28/78	6.63	2 000 000 00
12/5	2 000 000	First National Bank of Chicago 6.90 percent certificate of deposit due 6/19/77	6.90	2 000 000 00
12/6	600 000	First National Bank of Chicago 5 percent open-end time deposit....	5.00	600 000 00
12/8	500 000	First National Bank of Chicago 5 percent open-end time deposit....	5.00	500 000 00
12/8	406 713	McLean County Bank 6% percent certificate of deposit due 3/8/78..	6.88	406 712 62
12/14	1 000 000	First National Bank of St. Paul 7% percent certificate of deposit due 6/12/78 dated 12/12/77.....	7.10	1 000 107 14
12/15	150 000	U.S. Treasury bills due 3/16/78..	6.09	147 725 00
12/16	2 000 000	Continental Bank 6.70 percent time deposit due 3/20/78.....	6.70	2 000 000 00
12/19	400 000	First National Bank of Chicago 5 percent open-end time deposit....	5.00	400 000 00
12/22	105 000	U.S. Treasury bills due 10/17/78.	6.85	99 348 90
12/29	34 309	First National Bank of Chicago 5 percent open-end time deposit....	5.00	34 309 08
12/29	2 000 000	First National Bank of Chicago 6.70 percent certificate of deposit due 4/18/78	6.70	2 000 000 00
12/30	20 000	Seaway Bank 6 percent certificate of deposit due 12/30/78.....	6.00	20 000 00
12/31	20 000	Independence Bank 6 percent certificate of deposit due 12/31/78..	6.00	20 000 00

On motion of Miss Winter, this report was approved as presented.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the next three months: February 15, Chicago Circle; March 15, Urbana; April 12, Medical Center.

He also announced that an executive session had been requested and would be convened after the meeting to consider reports on pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Litigation Initiated by S. K. Panda

(18) A complaint has been filed in the United States District Court for the Northern District of Illinois, Eastern Division (Case No. 78C 93), by S. K. Panda, a former student at the Medical Center campus who was dropped for reason of poor scholarship from the postgraduate program of the Department of Orthodontics. Prior to the initiation of the suit the plaintiff invoked the University and campus grievance procedures, and his grievance was denied. The defendants include the University and certain of its employees (President John E. Corbally, Chancellor Joseph S. Begando, Dean Seymour Yale, Associate Dean Robert B. Underwood, Department Head John F. Cleall, and Associate University Counsel Norman P. Jeddelloh), who are sued both individually and in their official capacities.

The complaint, which is in two counts, purports to be a class action. The class is described as consisting of all Illinois people who are students and who are unlawfully and discriminatorily subjected to harassment, invasion of privacy, threats, and unlawful treatment by the defendants, resulting in the unlawful, wrongful, and continuing invasion of civil rights. It is alleged that all defendants have violated the plaintiff's civil and constitutional rights. The specific allegations of Count I of the complaint relate to the plaintiff's academic experiences at the University, charge deficiencies in the hearing procedures and prejudgments on his grievance matter, and assert that plaintiff is being denied fundamental civil rights. Count I seeks an injunction against the University suspending plaintiff until first providing him procedural safeguards, an order expunging all records of his grievance and requiring the University to provide him tutors, and a declaration that the "internal code of the University concerning procedural due process is unconstitutional and void." In addition, Count I seeks damages in the amount of \$786,000, together with costs and attorneys' fees. Count II alleges that the plaintiff has made a complaint of racial discrimination on which no action has been taken and asks the court to mandate the University to provide a hearing on the racial discrimination charge under procedures established by the court. Count II also seeks costs and attorneys' fees.

The university counsel has requested that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in the matter and to provide representation for those University employees who request the same and represent that actions alleged to have been taken by them in the matter were taken in their capacities as University employees.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, none; absent, Mrs. Shepherd, Governor Thompson. (Mrs. Shepherd had left at the conclusion of the regular meeting.)

Litigation Initiated by the Rice Foundation

(19) A complaint in chancery seeking injunction and other relief has been filed in the Circuit Court of Cook County, Illinois (Case No. 77CH 8803), by the Rice Foundation and certain individuals claiming to be members of the foundation's

board of directors. The defendants include the attorney general of the state of Illinois, who is responsible for supervising on behalf of the people all Illinois charitable trusts, and four institutions (Northwestern University, Loyola University of Chicago, Rush-Presbyterian-St. Luke's Medical Center, and Michael Reese Hospital and Medical Center).

The complaint alleges that Rice Foundation is a not-for-profit Illinois corporation organized for the purpose of engaging in charitable activities and has elected members who elect members of its board of directors. It is alleged that Rice Foundation was established in 1947 by Daniel F. Rice and his wife Ada L. Rice, both now deceased, who donated substantial sums to the foundation through lifetime gifts and provisions in their respective wills. It is further alleged that in 1974 Daniel F. Rice directed preparation of suitable amendments to the Articles of Incorporation and Bylaws which would have (1) revised the membership of Rice Foundation so that the entire membership would consist of an individual selected by each of the four defendant institutions and by the University of Illinois, and (2) revised the membership of the board of directors so that it would consist of the five members of the foundation and four members elected at large. It is alleged that the proposed changes in the Articles of Incorporation and the Bylaws were abandoned prior to their being placed in effect and that no amendment to the Articles of Incorporation was ever delivered to the secretary of state as required by law.

The complaint then alleges the attorney general has asserted that the 1974 proposed changes in the Rice Foundation may have been effected, that the persons purporting to act as members of Rice Foundation may not in fact be the members, and that the individual plaintiffs may not be authorized to act as members of its board of directors. It is alleged the four named institutional defendants have asserted that they are entitled to be recognized as members of the Rice Foundation and to elect its board of directors.

The relief sought includes preliminary and permanent injunctions restraining the attorney general and the four defendant institutions from interfering with the operations of the Rice Foundation or from asserting authority to act as members thereof. The court is also requested to adjudicate and determine that the individual plaintiffs are the duly elected members of the board of directors and that the proposed 1974 amendments were never in fact adopted.

The university counsel has stated that under the documents in question the legal status of the University of Illinois is identical to that of the four defendant institutions. He has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel and participation in the litigation, if indicated, to protect the interests of the University in the matter.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, none; absent, Mrs. Shepherd, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS
AS A COMMITTEE OF THE WHOLE

February 15, 1978



A meeting of The Board of Trustees of the University of Illinois as a Committee of the Whole was held in Room 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, February 15, 1978, beginning at 9:00 a.m.

President George W. Howard III called the meeting to order. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

The committee met to consider a subject introduced at the January 1978 meeting of the Finance Committee, the refinancing of University revenue bonds. The refinancing plan, developed on the basis of internal analysis and advice from financial consultants, was summarized in a memorandum of February 9 from Vice President Brady to the trustees. (The full text of information presented to the trustees is filed with the secretary for record.) Excerpts from the February 9 memorandum convey the essence of the proposal:

RE-FUNDING OF UNIVERSITY OF ILLINOIS REVENUE BONDS

Preliminary, but exhaustive, analysis and evaluation of the present debt structure of all revenue bond facilities have been completed by A. G. Becker, Inc., and verified independently by the Business Office and by our Planning and Analysis Office. This report is being prepared at the request of President Corbally as a brief review of the process and of the rationale in favor of re-funding our existing revenue bonds. More detail will be presented at the board meetings in February and March.

General

The process of re-funding our revenue bonds is complicated and detailed. The concept and outcome are fairly straightforward. If the assumptions that we are currently satisfied with prove valid as we move forward, it is possible to re-fund our bonds and create the ability to finance not less than \$25 million in repairs, renovations, and new structures, *without* increasing any funding source (student services fees, fee retention, or fee exemptions) for this purpose.

Note: It is possible that we will want to ask the board to consider the elimination of tuition retention upon the creation of the new system, but the decision to do so is independent of the financial structure of re-funding.

It is also a part of this program to finance permanently the Intramural-Physical Education Building and the Stadium (at Urbana) so as to eliminate the debt of the University Foundation with respect to these facilities.

The first and obvious question is, how can this be done? There are a few important concepts to keep in mind as the details are set forth.

1. Under our present system, the debt requirements start to diminish measurably in 1997 and go down dramatically toward the year 2006. Under the new system, the debt service is leveled at the 1980 amount (the highest year) until the year 2006 and a final large payment is made in 2007 from a special reserve which is created as a part of the new system.
2. As a part of exchanging securities with the Department of Housing and Urban Development (HUD), new debt service reserve requirements are established. This process produces a special reserve of almost \$17.0 million, which is invested in high-yield securities (8.0 percent estimated), which helps to cover new debt service. A single debt service reserve of \$5.985 million is also created and invested at 6.4 percent. The annual income from this process is \$1.364 million from the former, plus \$.383 million from the latter, for a total of \$1.747 million. (We currently earn \$1.050 million from sinking fund investments for a gain of almost \$700,000 a year.)

Although there are other factors involved, there are two basic concepts underlying the ability to finance new ventures without an increase in charges.

The second question is, of course, the process.

1. The HUD securities would be exchanged so that no differences would exist in time, amounts, or yields. The benefit is in the creation of part of the special

reserve which is permitted to earn through Internal Revenue Service (IRS) rules on arbitrage. This exchange includes about \$22.374 million.

2. Advance re-funding bonds of about \$59.880 million, estimated to cost 6.35 percent, are sold and (like) book entry bonds are purchased and escrowed, yielding by IRS rules an amount equal to about 6.35 percent on the sale, plus allowable costs of the re-funding. These bonds, plus earnings on the special account and the debt service reserve, more than pay the debt service on the old bonds.

Note: A few series will be "called" (retired) where the coupon rate exceeds the new anticipated rate.

3. If the above is successfully completed, a new parity issue would be sold ninety-one days later of up to \$31 million.

Mr. Brady and staff presented additional information at the meeting of the committee to illustrate the concept of the refinancing program. This included the following list of "principles" (or steps) that might be taken to implement the program:

1. Endorse the concept of restructuring existing debt (including University Foundation debt),
2. Endorse the employment of A. G. Becker, Inc., as a financial adviser and Chapman & Cutler as bond counsel,
3. Endorse the concept of a planned underwriting for the re-funding bond issue,
4. Endorse the list of proposed projects,
5. Endorse a public auction of the new projects' bonds ninety-one days after restructuring existing debt,
6. Endorse the concept of authorizing much larger tuition pledges for bond rating purposes only — not the use of such funds, and
7. Endorse the timetable of closing by June 30 on re-fund bonds sold to establish the system.

In addition, the following advantages of a restructuring plan were cited:

1. Reduction of current debt service reserve requirement (current coverage equals approximately 2½ years debt service; new coverage requirement equals 1 year debt service),
2. Increased rate of return on investment of reserves (current rate of return is approximately 6.2 percent; new investment pool will return approximately 8.0 percent — estimated cash gain of almost \$700,000 per year),
3. Cash flow savings over the next seventeen years sufficient to allow the financing of up to \$31.2 million of repairs and renovations and new projects,
4. Simplification of accounting, reporting, and investment procedures (e.g., the system requires only one debt service reserve and one repair and replacement reserve),
5. Improved national credit rating potential,
6. Improved ability for raising new construction funds (bonds sold in the future) at lower interest rates,
7. Improved security for bond holders (the revenue base of each entity will be pledged in support of the total system), and
8. Debt currently held by the University Foundation (Intramural-Physical Education Building and Stadium will be incorporated in the system).

The members of the committee discussed the general intent of the proposal, with particular attention to the alternatives available for the use of funds derived from the plan. They also received, but did not dis-

cuss at this time, a suggested list of projects that might be undertaken with funds gained from the refinancing program.

With regard to the timetable implied in the list of "principles" (i.e., the closing by June 30, 1978, on revenue bonds that might be sold to establish the system), President Corbally emphasized that acceptance of the entire plan as a package was more important than the need to complete the closing by June 30. He expressed his concern that the trustees not feel hurried into taking action without a clear understanding and feeling of confidence in the proposal in its entirety.

Mr. Lenz moved that the committee endorse the concept generally (specifically, the language contained in Principle No. 1: "Endorse the concept of restructuring existing debt [including University Foundation debt]") and direct the administrative officers to provide for further discussion and consideration detailed information concerning the other steps recommended. The motion was approved unanimously, with Mr. Forsyth indicating his wish to defer judgment from that portion of Principle No. 1 having reference to the University Foundation debt. It was made clear in the discussion that a number of trustees wished to give the additional steps further study, that there are concerns as to the precise nature of the items on the list of projects, the implications as to the age of existing buildings at the point when all debt would be retired, the need for equitable distribution of new facilities among the campuses, and other matters. It was agreed that additional time will be provided for further information on these and other questions and committee discussion of them at the next and at subsequent meetings.

There being no further business, the committee adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

February 15, 1978



The February meeting of The Board of Trustees of the University of Illinois was held in Room 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, February 15, 1978, beginning at 11:00 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of September 21 and October 19, 1977, copies of which had previously been sent to the board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 369 to 458 inclusive.

MEETING OF FINANCE COMMITTEE

President Howard announced there would be a meeting of the Finance Committee at 1:30 p.m. in Room 509-10, Chicago Circle Center.

STANDING COMMITTEES FOR 1978-79

Mr. Howard announced appointments to the standing committees of the board, to serve during the year 1978-79, or until their successors have been appointed following the annual meeting of the Board of Trustees in January 1979.

(A list of the committees appears in the minutes of the annual meeting of January 18, 1978, in accord with the Bylaws of the Board of Trustees.)

REPORTS FROM THE PRESIDENT OF THE BOARD

Merit Board

Mr. Howard announced that Mr. Lenz, who has been serving for some time as a member of the Merit Board, has been elected chairman of that board.

State Universities Retirement System

Mr. Howard asked Mr. Forsyth, who is currently serving as president of the State Universities Retirement System Board, to report briefly on a proposal that has been introduced by the director of the State Universities Retirement System. Briefly, the proposal is that, on the basis of recent Internal Revenue Service rulings, the 8 percent presently deducted from the salaries of employees covered by the system be ruled by Board of Trustees' resolution to be an employer contribution. It was made clear that this is a complex matter with potential effect upon retirement benefits, withdrawal of benefits, tax shelter programs, and other matters. It is currently being reviewed by the University administration and the university counsel, and, President Corbally reported, there will be consultation with campus senate groups, and possibly others, before an administrative recommendation on the subject is presented to the trustees.

RECOMMENDATION FOR AWARD OF BOARD OF TRUSTEES DISTINGUISHED SERVICE MEDALLION

In 1973 the Trustees Distinguished Service Medallion was created to recognize those individuals whose contributions to the growth and development of the

University of Illinois, through extraordinary service or significant benefaction, have been of unusual significance.

The Distinguished Service Medallion Committee, consisting of five trustees, including the president of the board, *ex officio*, now recommends as recipient of the Trustees Distinguished Service Medallion for 1978 the following individual:

JOHN BARDEEN — physicist, electrical engineer, faculty member at the University from 1951 until his retirement in 1975, he has earned international distinction for his contributions to basic research in electronics and in the theory of superconductivity. Twice a winner of the Nobel Prize for Physics and the recipient of numerous other honors, he has brought great honor to the University.

The award would be conferred at the Commencement Exercises at Urbana on May 21, 1978.

Presented by the Committee for the Trustees Distinguished Service Medallion Award:

JANE HAYES RADER, *Chairman*

RALPH C. HAHN

GEORGE W. HOWARD III, *ex officio*

EARL L. NEAL

NINA T. SHEPHERD

On motion of Mrs. Rader, this recommendation was approved.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Report

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded to 748 candidates who passed the standard written examination in November 1977 in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the secretary.

The Committee on Accountancy also recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to seven candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to fourteen candidates who wish to transfer the examination credit earned by passing the standard written examination in another state and who have fulfilled

all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the secretary. I concur.

On motion of Mr. Forsyth, these certificates were awarded.

**Dean, School of Associated Medical Sciences (SAMS),
College of Medicine, Medical Center**

(2) The chancellor at the Medical Center has recommended the appointment of Dr. Thomas W. Beckham, presently director of admissions and records and assistant professor of health professions education, Center for Educational Development, as dean of the School of Associated Medical Sciences, College of Medicine, and associate professor of health professions education, Center for Educational Development, effective April 1, 1978, on a twelve-month service basis, at an annual salary of \$40,700.

Dr. Beckham will succeed Dr. Thomas F. Zimmerman who was appointed associate vice chancellor for academic affairs, effective February 16, 1977. Miss Barbara Loomis has served as acting dean.

The recommendation is made with the advice of a consultative committee¹ and is supported by the Executive Committee of the School of Associated Medical Sciences. The vice president for academic affairs concurs.

I recommend approval.

On motion of Miss Conlon, this appointment was approved.

Head, Department of Speech Communication, Urbana

(3) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Jesse G. Delia, presently associate professor of speech communication and research associate professor in the Institute of Communications Research, as head of the Department of Speech Communication, beginning August 21, 1978, on an academic-year service basis. Appropriate salary adjustment will be determined at the time of the preparation of the 1978-79 budget.

Dr. Delia will continue to hold the rank of associate professor of speech communication and research associate professor in the Institute of Communications Research. He will succeed Dr. Roger E. Nebergall who has asked to be relieved of this administrative assignment.

The nomination is made with the advice of a search committee² and after consultation with the faculty members of the department. The Executive Committee of the college and the director of the School of Humanities concur in this appointment. The chancellor at Urbana-Champaign has approved the recommendation, and the vice president for academic affairs has concurred.

I recommend approval.

On motion of Mr. Overstreet, this appointment was approved.

¹ Jean C. Aldag, associate dean, School of Associated Medical Sciences, Area Health Education System regional coordinator, Peoria School of Medicine (PSM), associate professor of preventive medicine and community health, PSM, and in the College of Nursing, and acting director of the Hospital Clinic, PSM, *chairperson*; D. D. Detore, associate professor of family practice and physician surgeon and acting head of the department, Abraham Lincoln School of Medicine; Rita M. Finnegan, associate professor and director, Curriculum in Medical Record Administration, SAMS; Mary E. Gengul, research associate in the College of Medicine (staff); Maxine Hart, associate professor and director, Curriculum in Medical Dietetics, SAMS; Emil W. Hospodar, professor of medical art and director of the curriculum, medical and dental illustration, and director of the Curriculum in Medical Art, SAMS; Harry G. Knecht, associate professor of physical therapy, SAMS.

² Edward H. Davidson, professor of English, *chairperson*; Joanna H. Maclay, associate professor of speech communication; Ronald J. Pelias, graduate student; Kurt W. Ritter, assistant professor of speech communication; David R. Seibold, assistant professor of speech communication; R. Baird Shuman, professor of English; Joseph W. Wenzel, associate professor of speech communication.

Chairperson, Department of Vocational and Technical Education, Urbana

(4) The dean of the College of Education has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Hercules C. Kazanas, presently professor of vocational education at the University of Missouri—Columbia, as professor of vocational and technical education on indefinite tenure and chairperson of the Department of Vocational and Technical Education beginning June 7, 1978, on a twelve-month service basis, at a salary of \$38,000.

Dr. Kazanas will succeed Professor Rupert N. Evans who has been acting chairperson since the retirement of Professor Lloyd Phipps on August 31, 1977.

The nomination is made with the advice of a search committee¹ and endorsed by the Executive Committee of the department. The chancellor at Urbana-Champaign has approved the recommendation, and the vice president for academic affairs has concurred.

I recommend approval.

On motion of Mrs. Rader, this appointment was approved.

Appointments to the Faculty

(5) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Medical Center

1. ZILI AMSEL, assistant professor of preventive medicine and community health, Abraham Lincoln School of Medicine, beginning January 15, 1978 (WY), at an annual salary of \$22,000.
2. LAWRENCE J. BLECKA, assistant professor of pathology, Abraham Lincoln School of Medicine, beginning February 1, 1978 (1Y), at an annual salary of \$29,000.
3. DOROTHY D. CAMILLERI, assistant professor of general nursing, College of Nursing, on 40 percent time, beginning January 1, 1978 (NY40), at an annual salary of \$9,240.
4. JOHN W. CLARKE, clinical assistant professor of family practice, on 25 percent

¹ Rupert N. Evans, professor of vocational and technical education in the Bureau of Educational Research and acting chairperson of the Department of Vocational and Technical Education, *chairperson*; Mildred B. Griggs, associate professor of vocational and technical education; Richard K. Hofstrand, State of Illinois Office of Education, Department of Adult, Vocational, and Technical Education; Bernard Karsh, professor of sociology and head of the department, associate director for instruction and research, Institute of Aviation, and professor in the Institute of Labor and Industrial Relations; James A. Leach, graduate student; M. Stephen Lilly, associate professor of special education and chairperson of the department; Burton E. Swanson, assistant professor of vocational and technical education.

- time, and assistant director of family practice residency, Rockford School of Medicine, beginning January 1, 1978 (NY25;NY), at an annual salary of \$10,000.
5. **ROCHELLE S. COHEN**, assistant professor of anatomy, School of Basic Medical Sciences, beginning January 1, 1978 (1Y), at an annual salary of \$22,000.
 6. **JEROME J. McDONALD**, assistant professor of occupational environmental medicine, School of Public Health, beginning March 1, 1978 (WY), at an annual salary of \$19,500.
 7. **LARRY W. McDONALD**, professor of neuropathology in the departments of Neurosurgery, Neurology, and Pathology, and physician surgeon in the Department of Neurosurgery, Abraham Lincoln School of Medicine, beginning January 1, 1978 (WY88;NY12), at an annual salary of \$54,500.
 8. **JOHN L. SKOSEY**, associate professor of medicine, on 88 percent time, and physician surgeon on 12 percent time, in the Department of Medicine, Abraham Lincoln School of Medicine, beginning January 1, 1978 (AY88; NY12), at an annual salary of \$49,000.

Urbana-Champaign

9. **PHILIP GARCIA**, assistant professor of agricultural economics, beginning January 3, 1978 (1Y), at an annual salary of \$20,000.
10. **DANIEL GIANOLA**, assistant professor of animal science, beginning April 21, 1978 (NY), at an annual salary of \$23,000.
11. **ABIGAIL A. SALYERS**, assistant professor of microbiology in the School of Basic Medical Sciences and in the College of Liberal Arts and Sciences, beginning January 1, 1978 (1Y;NY), at an annual salary of \$21,000.
12. **JOSEPH A. SHAEWITZ**, assistant professor in the School of Chemical Sciences, beginning January 21, 1978 (1), at an annual salary of \$17,500.
13. **SEISHIRO TOMIOKA**, assistant professor of landscape architecture, beginning January 21, 1978 (1), at an annual salary of \$17,800.

On motion of Mr. Livingston, these appointments were confirmed.

Appointments to the Center for Advanced Study, Urbana

(6) On recommendation of the director of the Center for Advanced Study, and with the concurrence of the acting dean of the Graduate College, the chancellor at Urbana has recommended the following appointments of associates in the Center for Advanced Study for the academic year 1978-79 and for the program of research or study as indicated in each case. The vice president for academic affairs concurs.

I recommend approval.

- DENNIS E. BUETOW**, professor of physiology, for one semester, to explore the possibility of enhancing photosynthesis through identification and isolation of a chloroplast structural gene.
- WILLIAM C. BLAYLOCK**, professor of Spanish and chairperson of the Department of Spanish, Italian, and Portuguese, for one semester, to complete a dialect survey of Spanish in the Mexican state of Veracruz.
- DOUGLAS S. BUTTERWORTH**, associate professor of anthropology, for one semester, to study the effects of the devaluation of the Mexican peso on labor migration from the Lower Rio Grande Valley, Texas.
- JOHN J. COSTONIS**, professor of law, for one semester, to examine the metropolitan planning system in Brazil and to assess its use as a model for metropolitan planning elsewhere.
- WILLIS H. FLYGARE**, professor of chemistry, for one semester, to conduct new studies in molecular spectroscopy.

- THOMAS H. GUBACK**, professor of journalism and research professor in the Institute of Communications Research, for the academic year, to make an institutional analysis of the economic structure and behavior of the American film industry.
- FRANK B. KNIGHT**, professor of mathematics, for the academic year, to develop a mathematical model for the prediction process.
- PETAR V. KOKOTOVIC**, professor of electrical engineering and research professor in the Coordinated Science Laboratory, for one semester, to develop a methodology for strategies based on different models of the same complex system.
- JORDAN KONISKY**, associate professor of microbiology, for one semester, to use novel genetic techniques to elucidate the problem of cell resistance to colicins.
- DONALD Q. LAMB, JR.**, associate professor of physics, for the academic year, to pursue theoretical studies of cosmic x-ray sources.
- MIROSLAV MARCOVICH**, professor of the classics, for one semester, to complete a critical edition of Diogenes Laertius' *Lives of the Philosophers*.
- JAMES R. MILLAR**, professor of economics, for one semester, to initiate a study of the evolution of Soviet economic thought since 1917.
- WOLFGANG J. POPPELBAUM**, professor of computer science and of electrical engineering, for the academic year, to coauthor a book describing key elements of computer hardware design and their implications for the future.
- SUSAN SENSEMANN**, assistant professor of art, for the academic year, to continue the conceptual, formal, and technical development of her paintings.
- CHARLES C. STEWART**, associate professor of history and acting director of the African Studies Program, for one semester, to complete a critical review of nineteenth century Nigerian history.
- MARGARET UROFF**, associate professor of English, for one semester, to begin a study of the influence of T. S. Eliot's *The Waste Land* on five American poets.
- ROBERT S. WYER, JR.**, professor of psychology, for one semester, to study the psychological processes by which persons store and use information in making judgments about themselves and others.

On motion of Mr. Overstreet, these appointments were approved.

Sabbatical Leave of Absence, 1977-78, Urbana

(7) On motion of Mr. Neal, a sabbatical leave of absence recommended by the chancellor at Urbana-Champaign was granted. This leave will be included in an annual compilation of 1977-78 sabbatical leaves of absence to be made a part of the board *Proceedings* in March 1978.

President's Report on Actions of the Senates

Revision of Major in Spanish and Curriculum in Teaching of Spanish, Chicago Circle

(8) The Chicago Circle Senate has approved a recommendation from the College of Liberal Arts and Sciences that the minimum number of hours required for these majors be raised from 52 to 56 quarter hours.

The Department of Spanish, Italian, and Portuguese is in the process of extensive revision of its course offerings and has developed new literature and conversation and composition series which are expected better to prepare both native and non-native students for advanced course work. The new core requirement is expected to respond more realistically to the ability of students who have completed the basic courses in Spanish. The advanced core courses will avoid the "survey" approach, focusing on the reading of complete works against the background of their historical and social content.

Establishment of Applied Psychology Option, Chicago Circle

The Chicago Circle Senate has approved a recommendation from the College of Liberal Arts and Sciences that an applied psychology option be established within the psychology major. The option would require 44 hours: 36 hours of preparatory courses and 8 hours of fieldwork.

The new option is designed primarily for students who are not preparing for graduate study and who wish to utilize their psychological training in fieldwork settings. They may choose among three sequences of courses: organizational-industrial psychology, mental health services, and developmental disabilities.

This report was received for record.

Student Exchange Program with the University of Sussex at Brighton (Urbana)

(9) Since 1973 undergraduate students from the University of Illinois at Urbana-Champaign have been able to spend a year at one of approximately twenty universities in the United Kingdom under a program sponsored by the College of Liberal Arts and Sciences and the Office of International Programs and Studies. Each year thirty to fifty Illinois students have taken advantage of this program.

The University of Sussex, the first of Britain's "new" universities, has now proposed a plan of reciprocity involving the exchange of four undergraduate students from each institution annually (for the initial year only, three Illinois students and two Sussex students will be involved).

To make the costs as equitable as possible for students from both countries, it is proposed that the University of Illinois waive the nonresident portion of tuition for Sussex students studying at Illinois. Illinois students' costs at Sussex will then be approximately the same as those for Sussex students in Illinois. In both cases, the two universities will act as agents in the collection and payment of fees and other costs for students who participate.

The chancellor at Urbana has recommended approval of the waiver of the nonresident portion of tuition for Sussex students under this program.

I concur.

On motion of Mr. Neal, this recommendation was approved.

Grant from the Community Service Administration, Chicago Circle

(10) The University has received through its Energy Resources Center at the Chicago Circle campus a grant of \$297,690 by the federal Community Service Administration for a fourteen-month project entitled "Training and Technical Assistance for the Community Service Administration Weatherization Program."

The program will provide technical assistance and associated training to Community Service Administration personnel and to the personnel program directors and field assessors of thirty-six community action agencies for the weatherization of residences of low-income persons.

The program consists of the training of personnel, data analysis and management, fiscal control methods, and postweatherization analysis, as well as a continuous update and improvement of the weatherization program both technically and operationally. Architects and engineers from the Energy Resources Center will be assisted by faculty from the College of Business Administration.

I recommend that the secretary of the board report this grant to the executive director of the Illinois Board of Higher Education.

On motion of Miss Winter, this recommendation was approved.

Radiation Safety Contract, Chicago Circle

(11) The president of the University, with the concurrence of appropriate administrative officers, recommends the award of a contract for radiation services at the Chicago Circle campus to Radiation Safety Services, Inc., for the period January 1, 1978, through June 30, 1978, at the rate of \$19 per hour, not to exceed \$11,852.

The services include a review of the method of acquisition, delivery, and inventory control of radioisotopes, laboratory survey, management of radioactive wastes, authorization of users, surveying radiation-producing equipment, providing radiation safety training for users, preparing license applications, calibrating equipment, and providing reports and emergency services as needed.

Funds are available in the environmental health and safety budget for the Chicago Circle campus.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contracts for Educational Services with Health and Hospitals Governing Commission of Cook County, Medical Center

(12) The School of Public Health at the Medical Center has recommended that the University contract with the Health and Hospitals Governing Commission of Cook County whereby the commission assumes full responsibility for all activities pertaining to the training of physicians in occupational medicine.

One contract in an amount not to exceed \$121,040 extending from January 1, 1978, to August 31, 1978, is funded from a federal training grant to the School of Public Health. A second contract in an amount not to exceed \$90,496 extending from July 1, 1977, to June 30, 1978, is funded from a Kellogg Foundation grant to the School of Public Health.

Under these contracts the Health and Hospitals Governing Commission will administer and manage the residency program in occupational medicine in accord with the terms of the grants.

The chancellor at the Medical Center has recommended approval of these contracts. The vice president for academic affairs and the vice president for administration concur.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, these contracts were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Modification of Liability Provision, PLATO Agreement (University of Hawaii)

(13) On June 1, 1977, the University of Illinois entered into an agreement with the University of Hawaii, as a "participating institution," to provide PLATO

services. Extended negotiations have failed to resolve questions raised by Hawaii concerning the liability provision of the contract, Article IX, which states:

Participating institution agrees that the University [of Illinois], its agents, servants, and employees will not be liable for any damages that the participating institution may sustain or become liable for on account of injury to or death of personnel, or on account of damages to or destruction of property, to the extent that such loss or damage arises out of use of equipment and/or services provided by the University under the terms of this agreement.

The attorney general of the state of Hawaii has rendered an opinion that the University of Hawaii should not waive its right of legal recourse through acceptance of the existing provision, and, accordingly, has proposed that Article IX be modified by adding the following sentence to the present language:

In no event will the participating institution indemnify the University [of Illinois] against the consequences of the University's negligence and omissions, or against claims by third parties arising therefrom.

The acting dean of the Graduate College and the chancellor of the Urbana-Champaign campus have recommended acceptance of the proposed modification. The vice president for administration supports the recommendation.

I concur.

On motion of Mrs. Rader, this recommendation was approved.

Legislation Relating to Medical Service Plan

(14) Under current legislation, charges for medical and surgical services rendered at the University of Illinois Hospital by medical doctors on the staff may be established and collected only by the doctors, and then only pursuant to a plan organized and administered by them and approved by the University (Chapter 23, Section 1375, *Illinois Revised Statutes*).

The chancellor at the Medical Center campus has recommended that amendatory legislation be sought to permit doctors of dentistry on the staff of the University to charge for their professional services and to participate in an approved service plan.

In addition, present authority to make charges for professional services rendered at the University of Illinois Hospital would be extended to include such services when rendered at any other hospital, clinic, outpatient department, or office under the operation and control of the University, or elsewhere when the services are rendered pursuant to a University contract, program, or activity. The establishment and disbursement of professional fees would continue to remain under the supervision and control of the members of the plan(s), but the University would be permitted to assist in the collection process.

I concur.

On motion of Mr. Livingston, these recommendations were approved.

Risk Management Self-Insurance Program

(15) On July 21, 1976, the Board of Trustees established a program of self-insurance for the purpose of paying certain types of claims which had previously been covered by insurance contracts with Continental Insurance Company and Glacier General Assurance Company. The program made provision for risk financing and management for University liabilities and certain claims asserted against trustees, officers, employees, and named students for actions taken by them within the scope of their University duties, relationships, or employment. The program was made effective August 1, 1976. This action was taken pending further

action by the Board of Trustees, and it was reported at the time that recommendations were being developed to define criteria for disposition or payment of such claims.

During the intervening period, the risk management program has been reviewed by the vice president for administration, and, after consultation with appropriate offices and committees, including the use of outside consultants,¹ it is proposed that the self-insurance program be revised. (The full text of the "University of Illinois Risk Management Program" now being proposed is filed with the secretary of the board for record.)

Specifically, the vice president for administration now has recommended Board of Trustees' actions as follows:

1. Approval of the revised "Risk Management Self-Insurance Program."
2. Establishment of the following accounts, and in the amounts indicated, by July 31, 1978:
 - a. Workmen's Compensation Reserve Fund in an amount to be determined by the actuarial study currently being conducted by Tillinghast, Nelson, and Warren, Inc.²
 - b. Public and Contract Liability Reserve Fund in the amount of \$608,000.
 - c. Hospital and Medical Professional Liability Reserve Fund in the amount of \$5,392,000, of which \$2,433,000 will be held in a trust fund with the First National Bank of Chicago.
- (The board may be requested to supplement these amounts from time to time.)
3. Authorization of the vice president for administration to negotiate with the First National Bank of Chicago to establish the appropriate trust agreement and related documents to establish a Hospital and Medical Professional Liability Reserve Fund to be held in trust with the First National Bank of Chicago for malpractice and comprehensive patient liability associated with the University of Illinois medical facilities (as permitted under the United States Department of Health, Education, and Welfare Regulations for Provider's Reimbursement under the Medicare Program) — in the amount of \$2,433,000.
4. Appointment of James Gallivan, supervisor of insurance, as acting risk manager.

(These actions would supersede the July 1976 actions of the Board of Trustees.)

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, the recommendations were approved and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Recommendation of the Committee on Copyrights and Recordings

(16) The Board of Trustees on July 20, 1977, approved a contract for the publication by John Wiley and Sons, Inc., of a work entitled *Air and Water Quality* by Jon C. Liebman and James J. Stukel, professors of environmental engineering, and Michael J. Semmens, formerly assistant professor of environmental engineering, all at Urbana-Champaign, and distribution of 15 percent of net royalties received to National Science Foundation, which partially supported the work. It

¹ A Risk Planning Group study of September 1977 and a Tillinghast, Nelson, and Warren, Inc., report of October 1977.

² This amount will be reported to the board upon completion of the study.

was indicated that a recommendation would subsequently be submitted regarding distribution of royalty income to the authors.

The University Committee on Copyrights and Recordings now recommends that the remaining 85 percent of net royalties received be distributed to the authors to be allocated 34 percent to Professor Liebman and 33 percent each to Professors Semmens and Stukel in accordance with the written agreement among the authors. The committee recommends this action with the understanding that it not be regarded as a precedent for future cases.

I concur in this recommendation.

On motion of Mr. Livingston, this recommendation was approved.

Recommendations of the University Patent Committee

(17) The University Patent Committee submits the following recommendations relating to discoveries by staff members. The Committee on Patents of the Board of Trustees has examined related background material and recommends approval.

1. *Swine Influenza Virus Vaccine*—George T. Woods, professor of veterinary microbiology and public health in the College of Veterinary Medicine and professor of veterinary research in the College of Agriculture, Urbana, and Manford E. Mansfield, professor in Veterinary Programs in the College of Agriculture and professor of veterinary pathology and hygiene in the College of Veterinary Medicine, Urbana, inventors.

University Patents, Inc., reported that industrial response was negative. The University Patent Committee recommends that the rights of the University in this discovery be released to the inventors.

2. *Scanning Eye Movement Monitor*—John L. Semmlow, formerly assistant professor of bioengineering, Chicago Circle, inventor.

University Patents, Inc., reported that there was only limited patent protection and that the device was not suitable for general use. The University Patent Committee recommends that the rights of the University be released to the inventor.

3. *Improvement in Surface Acoustic Wave Resonators*—Bill J. Hunsinger, associate professor of electrical engineering and research associate professor in the Coordinated Science Laboratory, Urbana, and Roger D. Fildes, graduate research assistant in the Coordinated Science Laboratory, Urbana, inventors; sponsored by the Joint Services Electronics Program.

University Patents, Inc., reported that it wished to commercialize this idea. The University Patent Committee recommends (1) that the rights of the University be transferred to the University of Illinois Foundation, subject to the rights of the sponsor, and (2) that 15 percent of the net income received by the foundation on this idea, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, to be allocated equally between them in accordance with their written agreement.

4. *Protease Activated Anticancer Agents*—Philip L. Carl, visiting research assistant professor of chemistry in the Department of Microbiology, Urbana, Michael J. Weber, associate professor of microbiology, Urbana, and John A. Katzenellenbogen, associate professor of chemistry, Urbana, inventors; sponsored by the National Institutes of Health.

University Patents, Inc., reported that it would like to be in a position to file a patent application. The University Patent Committee recommends (1) that the rights of the University be transferred to the University of Illinois Founda-

tion, subject to the rights of the sponsor, and (2) that 15 percent of the net income received by the foundation from this idea, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, to be allocated equally among them in accordance with their written agreement.

5. *Use of Polyethylene Glycol*— Paul R. Hepperly, graduate research assistant in plant pathology, Urbana, and James B. Sinclair, professor of plant pathology, Urbana, inventors.

University Patents, Inc., reported that, because of the commercial potential of this discovery, it wished to apply for a patent. The University Patent Committee recommends that the rights of the University be transferred to the University of Illinois Foundation and that action as to distribution of net income be deferred until a later date.

6. *Low Temperature Firing of Ceramic Capacitors by Liquid Phase Sintering*— David A. Payne, assistant professor of ceramic engineering, Urbana, and Sang M. Park, research assistant in ceramic engineering, Urbana, inventors.

University Patents, Inc., reported that licensing attempts had begun and that it had received a great deal of interest from industry for this idea. The University Patent Committee recommends (1) that the rights of the University be transferred to the University of Illinois Foundation, and (2) that 15 percent of the net income received by the foundation from this idea, after payment of any costs and expenses of securing a patent and of development and administration, be distributed to the inventors, to be allocated equally between them in accordance with their written agreement.

I concur in these recommendations.

On motion of Mr. Velasquez, these recommendations were approved.

Contracts for Remodeling, Medical Center

(18) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for remodeling in the basement of the Pharmacy Building (for the Purchasing Division) at the Medical Center campus, the award in each case being to the low base bidder.

	<i>Base Bid</i>
<i>General Work</i>	
Wm. J. Scown Building Co., Chicago.....	\$22 671
<i>Plumbing Work</i>	
Peter H. Smith Co., Chicago.....	1 776
<i>Heating and Air Conditioning</i>	
Schroeder-Safeway, Inc., Chicago.....	21 094
<i>Electrical Work</i>	
Premier Electrical Construction Co., Chicago.....	12 436
<i>Total</i>	<u>\$57 977</u>

Funds for this project are available in the Institutional Funds Budget of the Physical Plant.

A schedule of the bids received has been filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract for Contractor's Fees, Electrical Work, Allerton House

(19) The president of the University, with the concurrence of appropriate administrative officers, recommends the award of a cost-plus contract to G. L. Wilsky, an individual, doing business as Downtown Electric, Urbana, the only bidder, to upgrade the electrical service and install a fire alarm and evacuation system at Allerton House, Monticello, on the following basis:

<i>Percent for Material (estimated volume</i>	<i>Percent for Labor (estimated volume</i>	<i>Percent for Sub- contractors (esti- mated volume</i>	<i>Total Estimated Payments (including fees)</i>
<i>\$17,866)</i>	<i>\$34,360)</i>	<i>\$476)</i>	
25	30	5	\$67 500

The contractor bid on the percentage to be added to an estimated volume of material, labor, and subcontracts which may be furnished. The work will be done as ordered by the Operation and Maintenance Division and will be paid on the basis of the actual costs plus the contractor's fees as stated above.

Funds for the work are available in the Allerton House maintenance account.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Report of Rejection of Bids, Air Conditioning, Allerton House

(20) On January 5, 1978, bids were received for two divisions of work for air conditioning that portion of Allerton House not presently air conditioned. The low bids received for this work, however, exceeded the funds available.

Pursuant to the provision of Section 15(e)(2) of the *General Rules Concerning University Organization and Procedure*, the president of the University, with the concurrence of appropriate administrative officers, rejected the bids for the work and reports their rejection.

This report was received for record.

Marie G. Page Memorial Fund

(21) The University is the recipient of \$100,000 from a trust of the late Marie Gordon Page. The trust document reads in part:

Upon the death of the Settlor the Trustee shall distribute the principal of the trust and any undistributed income to the following-named organizations and persons: . . . (b) University of Illinois, Urbana, Illinois, to be designated as a memorial to Marie G. Page — \$100,000.

Mrs. Page made no other specific designation as to the use of the gift other than the language given above. An area resident for several years and a home economics student at the University, she moved in 1924 to Denver, Colorado, where she died on April 27, 1977.

The vice president for administration has recommended that the Marie G.

Page Memorial Fund be established as a quasi-endowment¹ with the income to be used as the president may designate.

I concur.

On motion of Mrs. Rader, this recommendation was approved.

Contract for Software System for Medical Service Plan Billing, Medical Center

(22) The president of the University, with the concurrence of appropriate administrative officers, recommends the award of a contract for the purchase of a software package from Kuhn, Olson, and West, Inc., Munster, Indiana, in the amount of \$125,970. The package will be used primarily for a patient billing system (currently handled manually) for the Medical Service Plan of the Abraham Lincoln School of Medicine.

The large volume of transactions does not allow an updated, valid billing and reporting system. The software system developed by Kuhn, Olson, and West, Inc., has been chosen from eight such systems evaluated by the School of Medicine and the Office of Information Systems and Services at the Medical Center. The automated billing system will permit the efficient billing and accounting of professional service fees.

Funds (Medical Service Plan) are available in the Restricted Funds, Independent Operations Budget of the College of Medicine.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Purchases

(23) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 14 741 00
<i>From Institutional Funds</i>	
Recommended	628 049 47
<i>Grand Total</i>	\$642 790 47

A complete list of the purchases, with supporting information, including the quota-

¹ The term *quasi-endowment* is used here as defined by the American Institute of Certified Public Accountants in their *Industry Audit Guide*:

Quasi-endowment funds (funds functioning as endowment) are funds which the governing board of an institution, rather than a donor or other outside agency, has determined are to be retained and invested. Since these funds are internally designated rather than externally restricted, the governing board has the right to decide at any time to expend the principal.

tions received was sent to each member of the board in advance of the meeting; and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Winter, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(24) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(25) The comptroller's monthly report of contracts executed was presented.

Chicago Circle

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Chicago 43296	Provide services for implementing the Summer Youth Employment Program	\$ 12 000
<i>Total</i>		<u>\$ 12 000</u>

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
American Chemical Society	Develop polymeric supports for peptide synthesis in mixed solvents	\$ 24 000
Northwestern University	Develop a reversible vas deferens blocking device	40 330
State of Illinois Institute for Environmental Quality 90.002	Provide support for the Environmental Health Resource Center	230 600
<i>Total</i>		<u>\$ 294 930</u>

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Cook County Hospital (sub-contract under grant from the W. K. Kellogg Foundation)	Provide support for an occupational medical program	\$ 56 715
<i>Total</i>		<u>\$ 56 715</u>

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Department of Health, Education, and Welfare N01-MB-24380	Provide support for an area health education center	\$ 763 936
<i>Total</i>		<u>\$ 763 936</u>

**Urbana-Champaign
New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Agency for International Development AID/la-C-1206	Assist the government of Peru in cultivation of soybeans and corn	\$ 652 487
College of St. Francis PI-66	Provide PLATO IV terminals and services	39 430
Decatur Housing Authority	Develop modernization concepts for Longview Place	9 483
Illinois Environmental Protection Agency	Analyze Illinois law regarding disposal of solid wastes and pollution of groundwater	21 824
National Aeronautics and Space Administration NAS1-15145	Perform a historical review of avionics	9 001
Pennsylvania State University PI-61	Provide PLATO IV terminals and services	10 525
Pfizer, Incorporated	Evaluate feed medication during various phases of swine production	5 500
RACOM International, Inc.	Develop pilot training devices referred to as ILLIMAC 1	15 000
State of Illinois Department of Business and Economic Development: 78-EPCA-AE-25	Develop an awareness program to encourage residential energy conservation	30 997
78-EPCA-AE-29	Develop an adult education course on how to conduct a home energy audit	16 852
State of Illinois Department of Conservation	Determine inflow hydrology of Horseshoe Lake	17 497
State of Illinois Governor's Office of Manpower and Human Development	Study interagency coordination	46 387
Illinois State Library	Applications and extensions of the ILLINET model project	28 349
State of Illinois Office of Education RD5-B8-572	Pesticide workshops and teaching methods for secondary and community college agriculture teachers	10 893
United States Air Force: F05600-78-M1422	Provide PLATO IV terminals and services	6 383
F19628-78-C-0025	Analyze the basic radiation mechanism of the micro-strip antenna	148 363
F19628-78-C-0040	Determine surface acoustic wave velocity and impedance differences between metal stripe and free surface regions of metallic gratings	137 996
United States Army: Construction Engineering Research Laboratory	Research as a systems analyst	17 564
DACA88-78-M-0042	Assist in research operations	69 480
Corps of Engineers	Predict time and cost impacts from changing military architect/engineer contracting procedures	9 912
	Develop an exhibit design concept plan for the Visitor Center at Lake Shelbyville	9 913
United States Council on Environmental Quality EQ7AC022	Analyze the impact on energy demand on alternative energy taxing and/or rebate policies	70 000
United States Department of Energy EW-78-S-21-8214	Evaluate the results of the Eastern Gas Shales Project in the Illinois Basin	60 000
United States Department of Defense DAAG29-78-G-0041	Martensitic transformations in iron alloys	38 959
United States Department of the Interior 14-34-0001-7811	Water reuse through groundwater recharge in north-eastern Illinois	100 000
United States Navy: N00600-78-A-0278	Provide educational services	83 000
N60921-78-C-0009	Study the effects of energy distribution rates and density distributions on blast wave structures	30 000
University of Missouri	Develop pest management strategies for soil insects on corn	89 072
<i>Total</i>		\$1 784 867

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Robert Dauffenbach (subcontract under NSF C-SRS-76-80591)	Study projected balances between the requirements for and the supply of scientific and technological man- power in the U.S. economy through 1980 and 1985	\$ 10 000
Perceptronics (subcontract under N00014-76-C-0002)	System for the enhancement of human performance through man-machine interaction	12 218
<i>Total</i>		<u>\$ 22 218</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Electric Power Research Institute, Inc. RP645-1-4	Exploratory studies of high-efficiency advanced-fuel fusion reactors	\$ 225 000
Illinois Cancer Council 9396	Develop a data base system for the centralized cancer patient system	15 000
The Johns Hopkins University School of Medicine PI-54	Provide PLATO IV terminals and services	11 812
Mount St. Mary's College PI-22	Provide PLATO IV terminals and services	12 479
National Aeronautics and Space Administration NGR14-005-200	Discharge mechanism in high-pressure gases	40 000
United States Air Force AFOSR-77-3175	Stress corrosion cracking of high-strength aluminum alloys	37 471
United States Army: DAAG46-76-C-0046	Determine the relationship between process variables and structures of a Rheostat low-alloy steel	59 836
Construction Engineering Research Laboratory	Conduct research in energy systems	19 683
	Assist in an environmental program	8 352
	Assist with computer-related research and development	19 683
United States Department of Defense MDA904-77-C-0133	Develop network access software	104 474
United States Department of Energy: EY-76-S-02-2765	Study the behavior of ions in potential wells associated with transient switching of electron beams	60 000
EY-76-S-02-2917	Provide experimental data for evaluation of candidate energy crops as substrates for the bioconversion process	235 430
United States Department of Justice J-LEAA-007-75	Continued operation of the National Clearinghouse on Criminal Justice Planning and Architecture	300 000
United States Environmental Protection Agency 68-02-2704	Analyze the mutagenic properties of major pesticides used in commercial corn production	49 360
<i>Total</i>		<u>\$1 198 580</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Grand Rapids Public Schools (subcontract under HEW G007605461)	Midwest office for materials development	\$ 46 448
Natural Land Institute	Inventory of Illinois natural areas	9 700
<i>Total</i>		<u>\$ 56 148</u>

Summary

Amount to be paid to the University:		
Chicago Circle.....		\$ 12 000
Medical Center.....		1 058 866
Urbana-Champaign.....		2 983 447
<i>Total</i>		<u>\$4 054 313</u>
Amount to be paid by the University:		
Medical Center.....		\$ 56 715
Urbana-Champaign.....		78 366
<i>Total</i>		<u>\$ 135 081</u>

This report was received for record.

Quarterly Report of the Comptroller

(26) The comptroller presented his quarterly report as of December 31, 1977.

This report was received for record, and a copy has been filed with the secretary of the board.

Comptroller's Report of Gifts and Funds Received from Outside Sources

(27) The comptroller presented a report of gifts, grants, and contract funds (including funds from private donors and funds received from governmental agencies) received by the University during the fiscal year July 1, 1976, through June 30, 1977.

The complete report was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board.

A summary of the total amounts of funds received and sources follows.

Summary

From Private Gifts, Grants, and Contracts:

Chicago Circle	\$ 1 474 948
Medical Center	4 584 938
Urbana-Champaign	12 965 212
General University Units.....	430 964
University of Illinois Foundation.....	4 260 059
<i>Subtotal</i>	\$ 23 716 121

Less Gifts Transferred from the University of Illinois Foundation to All Campuses..... (\$ 3 031 856)

Total Private Gifts, Grants, and Contracts..... \$ 20 684 265

From United States Government Grants and Contracts:

Chicago Circle	\$ 5 254 388
Medical Center	17 318 439
Urbana-Champaign	51 237 192
General University Units.....	310 137
<i>Total United States Government Grants and Contracts</i>	\$ 74 120 156

From State of Illinois Grants and Contracts:

Chicago Circle	\$ 506 440
Medical Center	681 024
Urbana-Champaign	4 225 567
General University Units.....	531 362
<i>Total State of Illinois Grants and Contracts</i>	\$ 5 944 393
<i>Grand Total</i>	\$100 748 814

Report of Investment Transactions through January 31, 1978

(28) The comptroller presented the investment report as of January 31, 1978.

**Changes in Investments Other than Endowment Pool
(Under Comptroller's Authority)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
1/17	\$1 000 000	First National Bank of Chicago 5 percent open-end time deposit.....	\$1 000 000 00	\$1 000 000 00
1/25	400 000	First National Bank of Chicago 5 percent open-end time deposit.....	400 000 00	400 000 00
1/31	279 177	First National Bank of Chicago 5 percent open-end time deposit.....	279 176 68	279 176 68
Repurchase Agreements:				
1/23	\$3 050 000	U.S. Treasury 6 percent notes due 3/31/79 for seven days with Blyth Eastman Dillon Capital Markets..	6.50%	\$3 000 000 00
1/24	5 000 000	Union Bank of Los Angeles 7½ percent certificate of deposit due 7/25/78, dated 7/24/77, and other collateral as substituted for seven days with Blyth Eastman Dillon Capital Markets	6.66	5 000 000 00
Purchases:				
1/2	\$ 20 000	Highland Community Bank 6 percent certificate of deposit due 1/2/79	6.00%	\$ 20 000 00
1/3	1 017 836	Busey First National Bank 6.70 percent certificate of deposit due 3/31/78	6.70	1 017 835 62
1/6	917 312	First National Bank of Chicago 5 percent open-end time deposit....	5.00	917 311 67
1/6	1 700 000	U.S. Treasury bills due 3/7/78..	6.17	1 682 688 33
1/10	600 000	First National Bank of Chicago 5 percent open-end time deposit....	5.00	600 000 00
1/11	1 000 000	New England Merchants 7.575 percent certificate of deposit due 7/13/78	7.55	1 000 122 39
1/12	200 000	First National Bank of Chicago 5 percent open-end time deposit....	5.00	200 000 00
1/13	1 000 000	First National Bank of Chicago 5 percent open-end time deposit....	5.00	1 000 000 00
1/17	1 280 000	Continental Bank 7.35 percent time deposit due 8/4/78.....	7.35	1 280 000 00
1/18	1 013 514	Bloomington Federal Savings and Loan 7 percent certificate of deposit due 4/18/78.....	7.00	1 013 513 81
1/23	1 000 000	Continental Bank 6½ percent certificate of deposit due 5/30/78 dated 11/30/77	7.07	999 077 87
1/23	2 000 000	Federal National Mortgage notes due 8/11/78	6.85	1 923 888 89
1/23	100 000	U.S. Treasury bills due 4/20/78..	6.58	98 364 50

1/25	\$1 000 000	First National Bank of Springfield 7.30 percent certificate of deposit due 7/27/78	7.30	\$1 000 000 00
1/26	1 000 000	Champaign National Bank 7¼ per- cent certificate of deposit due 4/26/78	7.25	1 000 000 00
1/30	3 000 000	First National Bank of Chicago 7 percent certificate of deposit due 5/18/78	7.00	3 000 000 00
1/31	2 000 000	Chicago Tokyo Bank 7¼ percent certificate of deposit due 4/28/78..	7.20	2 000 237 53
1/31	25 000	U.S. Treasury bills due 3/23/78..	5.62	24 802 50

On motion of Mr. Livingston, this report was approved as presented.

Designation of Member of the Rice Foundation

(29) The University has been made a party to litigation pending in Cook County and DuPage County, Illinois, in which the validity of certain 1974 amendments to the Articles of Incorporation and the Bylaws of an Illinois not-for-profit corporation known as the Rice Foundation is in question. Under the 1974 amendments each of the governing boards of "University of Illinois Medical School, Northwestern University School of Medicine, Loyola University School of Medicine, Rush Medical College at the Rush-Presbyterian-St. Luke's Medical Center, and Medical Research Institute of Michael Reese Medical Center" are to designate and certify, from time to time, one person to act as a member of the corporation. The Board of Directors consists of the five members so designated and four at-large directors selected by the five members.

The purpose of the Rice Foundation under the 1974 amendments is to render financial aid and support in the form of scholarships and grants to exceptional individuals pursuing studies in the fields of medicine and medical research at or under the auspices of one of the five designated institutions. Scholarship and grants are to be awarded on the basis of academic achievement, potential contribution to the medical profession, and financial need. They may be awarded by the Board of Directors in an aggregate amount equal to the sums required to be distributed by the Rice Foundation in order not to become subject to the tax on undistributed income imposed by the Internal Revenue Code. To the extent the Board of Directors does not award scholarships or grants in any year in such amount, the balance is to be distributed equally to the five institutions for their general purposes.

The university counsel states that it is appropriate at this time for the Board of Trustees to designate a member of the Rice Foundation. Accordingly, it is recommended (a) that Ronald W. Brady be designated to act on behalf of the University of Illinois as a member of the Rice Foundation until further action of the Board of Trustees, (b) that the secretary of the Board of Trustees be authorized to certify such designation to the Rice Foundation, and (c) that the following resolutions be adopted:

Resolved by The Board of Trustees of the University of Illinois that Ronald W. Brady is designated to act on behalf of the University of Illinois as a member of the Rice Foundation, a not-for-profit corporation of the state of Illinois, until further action by this Board of Trustees; and

Resolved, further, that the secretary of this Board of Trustees is authorized and directed to certify to Rice Foundation, and to others as appropriate from time to time, such designation by this Board of Trustees and any revocation thereof.

On motion of Mr. Neal, the recommendations were approved,

authority was given as recommended, and the foregoing resolutions were adopted.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations and a declination, leaves of absence, and retirements. A copy of the report is filed with the secretary.

DEGREES CONFERRED

The secretary presented for record the following summary of degrees conferred on candidates at the Urbana-Champaign campus on January 15, 1978.

Summary

Graduate College	
Doctor of Philosophy.....	107
Doctor of Education.....	5
Doctor of Musical Arts.....	3
Master of Arts.....	78
Master of Science.....	249
Master of Music.....	8
Master of Education.....	73
Master of Social Work.....	38
Master of Accounting Science.....	16
Master of Architecture.....	22
Master of Business Administration.....	25
Master of Comparative Law.....	2
Master of Extension Education.....	4
Master of Fine Arts.....	2
Master of Landscape Architecture.....	3
Master of Urban Planning.....	8
Advanced Certificate in Education.....	8
Certificate of Advanced Study in Librarianship.....	1
<i>Total, Graduate College.....</i>	<i>(652)</i>
College of Agriculture	
Bachelor of Science.....	109
College of Commerce and Business Administration	
Bachelor of Science.....	107
College of Communications	
Bachelor of Science.....	22
College of Education	
Bachelor of Science.....	45
College of Engineering	
Bachelor of Science.....	243
College of Fine and Applied Arts	
Bachelor of Fine Arts.....	39
Bachelor of Landscape Architecture.....	3
Bachelor of Science.....	50
Bachelor of Urban Planning.....	3
Bachelor of Music.....	5
<i>Total, College of Fine and Applied Arts.....</i>	<i>(100)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	191
Bachelor of Science.....	144
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(335)</i>
College of Applied Life Studies	
Bachelor of Science.....	55

College of Law	
Juris Doctor	23
School of Social Work	
Bachelor of Social Work	9
<i>Total, Degrees Conferred at Urbana-Champaign Campus.....</i>	<i>1700</i>

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the next three months: March 15, Urbana; April 12, Medical Center; May 17, Chicago Circle.

He also announced that an executive session had been requested and would be convened after the meeting to consider a report on acquisition of property.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following item of business:

Purchase and Lease of Land, Allerton Endowment Farms

(30) The University acquired the "Amenia" grain elevator improvements as a part of the Allerton endowment farms. (The improvements consist of a grain elevator and two bins with a capacity of 50,000 bushels of grain.) A major portion of the improvements is located on the Illinois Central Gulf Railroad right-of-way and the balance on Allerton endowment farmland. The University has been leasing the right-of-way for several years. Inasmuch as the University no longer ships grain from this area by rail, it is desirable for the institution to guarantee its right to continued use of the grain storage facilities. The railroad has agreed in principle to sell land to within twenty-five feet of the centerline of its main tracks and to lease to the University the balance of the land on which the improvements are located.

The president of the University, with the concurrence of appropriate administrative officers, recommends entering into agreements with the Illinois Central Gulf Railroad Co. for the purchase of approximately 3,500 square feet of right-of-way at a price of \$1,050 (30¢/square foot); and for the lease, at a nominal charge, of approximately 86 square feet of land. The lease would continue so long as the University occupies the land for the operation of the elevator facility.

Funds are available in the Allerton farms operation account.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Lenz, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

March 15, 1978



The March meeting of The Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Wednesday, March 15, 1978, beginning at 9:30 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of November 18 and December 14, 1977, copies of which had previously been sent to the board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 459 to 495 inclusive.

REPORT CONCERNING THE MERIT BOARD

Mr. Lenz, newly elected chairman of the Merit Board, reviewed briefly the work of the board in recent years under its previous chairman, Mr. Ivan Elliott. Mr. Lenz expressed his interest in meeting with individuals from the various university systems and advisory groups, the personnel directors, and others to plan for the work of the Merit Board in the next few years, the basic objective being, how best the board might help non-academic employees. He introduced Mr. Walter Ingerski, director of the State Universities Civil Service System, who summarized the functions of the board and some of its new activities, including the implementation of a newsletter. He, in turn, introduced other members of the staff, Mr. Ralph W. Ivens, assistant director and secretary of the Merit Board, and Mr. Emil G. Peterson, assistant director.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

Fiscal Year (FY) 1979 Budget Report

This statement to you started out to be a recommendation related to tuition levels for the coming academic year. It is now much broader than that and, while I apologize for the length of these remarks, I cannot overemphasize their importance nor the need to view them as a whole rather than as a collection of separate items.

At this point as we face our final decisions related to the 1978-79 operating budget and to our strategies for securing appropriations in support of our needs, it is important to review the steps which have taken place to date:

1. In September 1977, you approved the submission to the Illinois Board of Higher Education (IBHE), to the governor, and to the General Assembly of a budget request for 1978-79 in the amount of \$300,395,700 (inclusive of Agricultural Premium Funds and exclusive of State Universities Retirement System (SURS) contribution). This request included funds to support salary increases averaging 10 percent for all members of the faculty and staff. This request did not include any recommendations concerning sources of funds — particularly concerning tuition increases.
2. In January 1978, the Illinois Board of Higher Education approved budget recommendations for the University for 1978-79 in a total amount of \$292,268,900 — a decrease of \$8.1 million from our request. I provided the details of that decrease to you in January — most of the dollars were deleted from new programs. However, our request for salary increases averaging 10 percent was reduced to a recommended increase of 8 percent, plus 2 percent for lower-paid civil service employees. The IBHE recommendations also included recommended tuition increases of \$48 per year — increases which would have provided \$2.4 million in support of our budget.
3. Earlier this month, the Illinois Board of Higher Education responded to a re-

quest from Governor Thompson and provided a recommended allocation of the funds the governor has said will be available for higher education for 1978-79. This allocation provides the University of Illinois with \$290,681,500 for 1978-79 — a decrease of \$1,587,400 from the original IBHE recommendation, but an allocation which does not depend upon a tuition increase. This allocation also provides for salary increases averaging 8 percent, plus 2 percent for lower-paid civil service employees.

4. Recommendations related to SURS funding have also gone through several stages. We requested \$48.8 million — an increase of \$27.9 million over the 1977-78 level — which is the so-called “minimum statutory requirement.” The IBHE recommended \$26.8 million (an increase of \$5.85 million) which is the so-called “Pension Laws Commission Plan” or “net pay-out plus 2 percent of payroll.” Within the governor’s recommended amount, the IBHE recommends SURS funding for the University of Illinois in an amount of \$25.9 million — the “gross benefit payment” requirement and an increase of \$4.9 million over 1977-78.

Of particular importance here is that even the smallest amount recommended — \$25.9 million — is \$4.4 million more than the amount required for “net benefit payment” — the funding basis which has prevailed for the last decade.

The decisions which we face today, then, are related to the content of the appropriation bill which we will introduce for 1978-79 and a decision on tuition levels for 1978-79. While there are other topics which seem to arrive on our discussion agenda regularly, the subject of tuition is *the* topic which has appeared with the greatest regularity and with the most consistent intensity during my seven-year tenure with the University of Illinois. I find that fact unfortunate, for the topic of tuition charges in public higher education in Illinois should be relatively simple and straightforward. Our tuition levels are low by almost any measure; Illinois supports one of the most comprehensive plans of student financial aid in the nation, and there is no evidence that tuition levels in Illinois are even approaching the point where they interfere with access to public higher education; and, while we may argue about the sufficiency of increased appropriations for higher education, tax support in Illinois for higher education has increased each year, and there is certainly no evidence of intent on the part of governing boards, the General Assembly, or governors to place an excess burden on tuition for the support of higher education. As I have said many times, the simple fact is that tuition is a *price* and that in times of inflation prices go up or the *quality* of what you are paying for goes down.

But we have permitted tuition to become both an emotional and a political issue, and tuition decisions in Illinois are not based on facts alone. In neighboring states, tuition levels at comparable universities have been increased — at no identifiable cost to access even in states with minimal financial aid programs. In our state some private institutions have been forced to raise tuition by increments larger than our total tuition, and state financial aid programs have been adjusted in attempts to ease the burden of these increases — adjustments which send an increasing number of public dollars to support the payment of high private university tuitions. And, while governing boards in Illinois systems of public higher education are held responsible for the institutions they govern on behalf of the people, the ability of governing boards to study, to deliberate about, and to establish tuition levels is presently more a fiction than a fact.

So this year again we have discussed the tuition issue as if we really could do something about it. We — both you and I — have done so in spite of statements from legislative leaders that tuition increases for 1978-79 would not be approved and in spite of statements from the governor’s office that tuition increases for 1978-79 would be vetoed and from the governor that tuition increases for 1978-79 should not be sought. It seems clear to me that our first tuition objective must

be to seek legislative change so that the governing boards of the four senior university systems have the same responsibility and authority for tuition decisions that now prevail in the Illinois system of community colleges. Governor Thompson has endorsed such legislation as has the Illinois Board of Higher Education and, with your approval, I intend to work actively in support of such legislation, starting immediately.

Given the inability of this governing board to make binding tuition decisions because of the roles of the General Assembly and of the governor in such decisions and given the current emphasis upon tuition as a political issue, I do not find any reason other than a symbolic one to ask you to approve increased levels of tuition for 1978-79. I personally believe in the need for and in the equity of a tuition increase based upon inflation factors. I regret the fact that the setting in Illinois makes it difficult, if not impossible, for this governing board to make tuition decisions in a clear, straightforward, and final way. But, if I ask you to approve a tuition increase and if you do so, that approved increase becomes a part of our appropriations bill. In testimony and hearings before the General Assembly, our approval of a tuition increase and emotional and/or political arguments about that increase can become of greater interest and assume greater importance than discussions of our crucial and real budgetary needs. Even faculty members otherwise eloquent seem rendered incoherent when asked to consider tuition and other sources of revenue to support realistic salary and programmatic needs. It would be unfortunate to permit a set of artificially constructed controversies described as "tuition issues" to divert our attention from our real needs. So, unless you demand that I do so, I have determined that I will not seek the tuition increase which I believe to be right, but will instead settle for what I regretfully believe to be real for 1978-79.

A decision not to seek a tuition increase for 1978-79 means that our budgetary decisions must be based upon increases in general revenue funds only. Governor Thompson has recommended an increase of 10.3 percent over expenditures and 9.6 percent over appropriations in general revenue support of higher education in FY 1979. For the University of Illinois, the IBHE allocation of the governor's recommendations provides an increase in general revenue support of 10.3 percent over appropriations, including SURS contributions. Our legitimate concerns about tuition levels or about unmet needs must not lead us to overlook the strong level of support which Governor Thompson's recommendations represent. The dollar increase is the greatest year-to-year increase ever received by the University from general revenue funds and is the largest percentage increase since FY 1971. The governor's recommendations do support salary increases greater than inflation and do provide for increased SURS funding. It is essentially in programmatic support that the various budget recommendations differ and that support is crucial to our quality and to faculty satisfaction just as is equitable salary treatment. Just as some faculty members have chided me for lack of support for adequate salary increases, others have chided me for lack of support for the programmatic elements of our budget requests.

It is, therefore, my intent, with your approval, to introduce our appropriations bill at the IBHE-recommended level, but without the IBHE-recommended tuition increase. This level provides for an increase of \$26.3 million over 1977-78 — all now from general revenue funds. It seeks \$1.6 million more than Governor Thompson's recommendation will provide. It will support SURS contributions at the level recommended by the Pension Laws Commission. It will provide programmatic support for each of our campuses in essential areas of concern. It will provide for salary increases averaging 8 percent, plus 2 percent for lower-paid civil service employees, without a tuition increase.

Let me make clear that these salary increases will not solve our salary problems, even though they will improve our situation somewhat. I shall continue

to point out our unmet needs and will do so vigorously. Our unmet salary needs will remain an issue for FY 1980 just as will an intelligent approach to responsibility for tuition decisions. But, if I must face reality today with regard to tuition, so must I face reality with regard to the speed with which we can overcome several years of inadequate salary support.

I have been asked what is different today from the conditions which existed on January 10, 1978, when I urged you to continue your strong support of our request for a 10 percent salary increase. What seem to me to be differences are that the chances for a tuition increase are now nil, SURS contributions have moved from "net" to "gross" at a cost of about two and one-half percentage points on our salary and wages base, and support for programmatic needs has been reduced to no better than a bare minimum in order to preserve salary increases and SURS contributions. I do not back away from my support of our budget request, nor do I want you to do so, and I shall continue to enunciate our needs. As we seek to support the IBHE budget recommendations and as we recognize new levels of support from the leadership of Illinois, we must tread the thin line between seeking too much and being content with too little. FY 1979 can represent real progress on the road back to needed levels of financial support, and I urge all of those concerned with the quality of health of the University of Illinois to come together in support of that progress as a base for continuing progress in the years to follow.

Mr. Lenz again raised the matter of developing an institutional policy on tuition; in particular, apart from the time of regular budget preparation. He suggested that this would be a useful topic for the General Policy Committee to pursue. It was agreed that the president would bring forward as soon as possible such information as might be available; in particular, a survey of the subject from other states and of a corollary topic, viz., legislation authorizing universities to make final determinations with regard to setting of tuition rates.

Report on Selected Topics of Current Interest

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

MEETING, STUDENT WELFARE AND ACTIVITIES COMMITTEE

Mr. Lenz announced that, during the lunch hour, the committee would meet informally to examine present administrative procedures at the Urbana campus with regard to housing for undergraduate students. The committee would not review the "sixty-hour rule," but would attempt to learn more about the regulations and the amount of administrative flexibility provided within them. He anticipated that the chancellor at Urbana would be asked to report to the committee at a subsequent meeting.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Budgets for 1978 Summer Sessions, Chicago Circle and Urbana-Champaign

(1) The chancellors at the Chicago Circle and Urbana-Champaign campuses have recommended budgets and appointments to the faculty for the 1978 summer sessions. (Copies of these documents have been filed with the secretary of the board for record.)

The distribution of the budgeted funds is as follows:

	<i>Urbana-Champaign</i>	<i>Chicago Circle</i>	<i>Total</i>
Salaries	\$ 1 867 765	\$ 895 581	\$ 2 763 346
Reserve	55 792	2 285	58 077
	<u>\$ 1 923 557¹</u>	<u>\$ 897 866²</u>	<u>\$ 2 821 423</u>

The projected enrollment for 1978 and corresponding figures for 1977 are as follows (head count):

	<i>Actual 1977</i>	<i>Projected 1978</i>	<i>Decrease or Increase</i>	<i>Percent of Decrease or Increase</i>
<i>Urbana-Champaign</i>				
Undergraduate	4 357	4 357	-0-	-0-
Professional	240	240	-0-	-0-
Graduate	5 907	5 907	-0-	-0-
<i>Total</i>	<u>10 504</u>	<u>10 504</u>	-0-	-0-
<i>Chicago Circle</i>				
Undergraduate	5 952	5 700	-252	-4.2
Graduate	1 080	1 000	-80	-7.4
<i>Total</i>	<u>7 032</u>	<u>6 700</u>	<u>-332</u>	<u>-4.7</u>

The salaries recommended for summer session appointments are computed on the basis of the standard formula: two-ninths of the salary of the academic year for the full period of the session, with proportionate amounts for shorter periods or for part-time service.

There is no summer budget for the Medical Center. All colleges and schools at that campus will utilize faculty members on twelve-month service contracts for the educational programs offered in the 1978 summer quarter.

With the concurrence of the vice president for academic affairs and the vice president for administration, I recommend that the appointments to the staff for the summer sessions be approved as submitted, and that the president of the University be authorized to accept resignations, to approve additional appointments, and to make such other changes as are necessary to meet the needs of the 1978 summer sessions within the total allocation of funds indicated.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, these appointments and the summer session budgets for Chicago Circle and Urbana-Champaign for 1978 were approved and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Appropriation by the Athletic Association

(2) The Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign on March 3, 1978, approved a special appropriation from the association's unappropriated surplus to provide additional funds in the amount of \$85,000 for sealing and waterproofing the concrete surface of seating areas, as a part of the continuing program of restoration of the Stadium.

¹ The total budget for Urbana-Champaign for 1977 was \$1,938,205.

² The total budget for Chicago Circle for 1977 was \$855,110.

The chancellor at Urbana-Champaign has approved the recommendation, and the vice president for administration concurs.

I recommend approval.

On motion of Mr. Overstreet, this recommendation was approved.

Appointments and Reappointments to the Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign

(3) On recommendation of the chancellor at the Urbana-Champaign campus, I submit nominations for appointment to the Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign,¹ to become effective immediately and to continue until the March 1979 meeting of the Board of Trustees or until the successors of these directors have been appointed.

This year, one new appointment from the faculty and two new appointments from the Alumni Association are being recommended. All others are recommended for reappointment.

From the Faculty

New Appointment

CHARLES H. HENDERSON, associate professor and associate director of the School of Social Work, and currently the chairman of the Athletic Council. His appointment to the board will fill the vacancy left by the expiration of the term of John R. Dahl.

Reappointments

JAMES W. BAYNE, professor and associate head of the Department of Mechanical and Industrial Engineering, and former chairman of the Senate Committee on Athletics and Recreation (appointed to the board in 1977).

EMILY S. WATTS, associate professor of English and director of graduate studies in English (appointed to the board in 1977).

T. EMERSON CAMMACK, professor of finance and associate dean of the College of Commerce and Business Administration (appointed to the board in 1975).

WILLIAM A. FERGUSON, associate professor of mathematics and executive secretary of the department, and faculty representative to the Big Ten (appointed to the board in 1976).

JOHN P. HUMMEL, professor of physics and of chemistry and associate head of the Department of Chemistry (appointed to the board in 1976).

ELISABETH R. LYMAN, research assistant professor in the Coordinated Science Laboratory and in the Computer-based Education Research Laboratory (appointed to the board in 1976).

From the Alumni Association

New Appointments

HENRY BLACKWELL, Class of 1952, secretary and assistant general counsel of Eli Lilly International Corporation in Indianapolis. He is a member of Phi Sigma Kappa and the American Bar Association, and since 1968 has been on the Board of Directors of the Indianapolis Indians baseball club. His appointment to the board fills the vacancy left by the expiration of the term of William D. Holmes.

¹ The government of the Athletic Association, as established in its articles of incorporation, is vested in a board of thirteen directors, seven of whom must be from the faculty and six from the membership of the Alumni Association of the University, elected by the Board of Trustees of the University upon recommendation of the president. Appointments are for one year, but in the interest of gradual changes in the membership it is the practice to reappoint members until they have served four years.

WILLIAM T. CAMERON, Class of 1929, retired, former vice president of Northern Trust Company in Chicago. He has served three times on Republican trustee selection committees, once as chairman; is a member of the board of grand trustees of Sigma Chi Fraternity; and served on the board of the College of Commerce Alumni Association. His appointment to the board will fill the vacancy left by the expiration of the term of James S. Grabowski.

JOSEPHINE T. MANCUSO, Ph.D., 1972, chairman of the Department of Health and Physical Education at Lyons Township High School. She has taught in high schools in Illinois, Colorado, and Iowa, and is active in physical education and girls' athletic organizations on the state, regional, and national basis. Her appointment to the board will fill the vacancy left by the expiration of the term of Mary H. Jones.

Reappointments

WILLIAM J. CHAMBLIN, Class of 1955, president of Bradford Supply Company, Robinson, Illinois. (Mr. Chamblin is the chairman of the Board of Directors of the Athletic Association and has served on the board since 1973.)

PAUL L. PATTERSON, Class of 1950, player relations and scout, Chicago Bears, Chicago, Illinois (appointed to the board in 1974).

CLARK ROOT, Class of 1933, president of Universal Lockport Corporation, Joliet, Illinois. Mr. Root is a life member of the Alumni Association and has served on the Golden Anniversary Fund Committee, is a member of the University of Illinois Foundation, and received the 1972 Distinguished Alumnus Award from the Civil Engineering Alumni Association (appointed to the board in 1977).

On motion of Mr. Forsyth, these appointments were approved.

Award of Certified Public Accountant Certificates

(4) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to six candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates have been filed with the secretary.

I concur.

On motion of Mr. Hahn, these certificates were awarded.

Vice Chancellor for Administrative Affairs, Urbana

(5) The chancellor at Urbana-Champaign has recommended the appointment of Donald F. Wendel, presently director of plant operations, University of Michigan, as vice chancellor for administrative affairs, beginning April 1, 1978, on a twelve-month service basis at an annual salary of \$43,000.

Mr. Wendel will succeed Paul J. Doebel who has been acting vice chancellor since August 21, 1977.

The nomination of Mr. Wendel was made with the advice of a search committee.¹ The vice president for administration and the vice president for academic affairs concur in the recommendation.

I recommend approval.

On motion of Mr. Overstreet, this appointment was approved.

¹ John H. McCord, professor of law, *chairperson*; Phyllis M. Herbuleb, clerk-typist III in the Department of Agricultural Economics; Lilian G. Katz, professor of early childhood education; Alan J. Lander, undergraduate student; Mark D. McClees, graduate student; Harold G. Poindexter, director of business affairs; George P. Porter, superintendent of utilities, Operation and Maintenance Division; James Ransom, Jr., director of the Affirmative Action-Nonacademic Office; Robert A. Waller, associate dean of the College of Liberal Arts and Sciences and associate professor of history.

**Chairperson, Department of Pharmacy Practice,
College of Pharmacy, Medical Center**

(6) The chancellor at the Medical Center has recommended the appointment of Dr. Richard A. Hutchinson, presently director of the Hospital Pharmacy Central Service and associate professor of pharmacy practice, as chairperson of the Department of Pharmacy Practice in the College of Pharmacy, beginning April 1, 1978, on a twelve-month service basis, at an annual salary of \$42,500.

Dr. Hutchinson will continue to serve as director of the Hospital Pharmacy Central Service and to hold the rank of associate professor of pharmacy practice. Dr. Robert G. Mrtek has been serving as acting chairperson.

The recommendation is made with the advice of a search committee¹ and after consultation with members of the Department of Pharmacy Practice. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Chairperson, Department of History, Urbana

(7) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Bennett D. Hill, presently professor of history, as chairperson of the Department of History, beginning August 21, 1978, on an academic-year service basis, at a salary of \$26,800.

Dr. Hill will continue to hold the rank of professor on indefinite tenure.

He will succeed Professor Walter L. Arnstein who asked to be relieved of this administrative assignment.

This nomination is submitted upon the recommendation of the members of the faculty of the department and is supported by the Executive Committee of the School of Humanities and the Executive Committee of the College of Liberal Arts and Sciences. The chancellor at Urbana-Champaign has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Appointments to the Faculty

(8) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

A — Indefinite tenure

N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period

Q — Initial term appointment for a professor or associate professor

T — Terminal appointment accompanied with or preceded by notice of nonreappointment

W — One-year appointment subject to special written agreement

Y — Twelve-month service basis

1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

¹Elmore H. Taylor, professor of pharmacognosy and associate dean, College of Pharmacy, chairperson; Kenneth F. P. Bober, instructor in pharmacy practice; Norman L. Katz, associate professor of pharmacology; Matthias Lu, assistant professor of medicinal chemistry; David M. Melikian, assistant professor of pharmacy practice; Catherine Mueller, student member; Jesse E. Stewart, assistant professor of pharmacy practice; and Lawrence M. Solomon, professor of dermatology and physician surgeon in dermatology and head of the department, Abraham Lincoln School of Medicine, College of Medicine.

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. WOLFGANG-MARTING BOERNER, professor of information engineering, beginning September 1, 1978 (A), at an annual salary of \$30,000.
2. KAREN S. SEIBERT, reference librarian with rank of assistant professor, beginning April 1, 1978 (1Y), at an annual salary of \$20,000.
3. JUDITH K. STERLING, assistant catalog librarian with rank of assistant professor, beginning February 1, 1978 (1Y), at an annual salary of \$12,220.
4. CLEMENT T. YU, associate professor of information engineering, beginning September 1, 1978 (A), at an annual salary of \$20,000.

Medical Center

5. ANITA L. BAKER-BLOCKER, assistant professor of environmental health sciences, School of Public Health, beginning February 1, 1978 (WY), at an annual salary of \$19,400.
6. ROBERT P. BECKER, assistant professor of anatomy, School of Basic Medical Sciences, beginning March 1, 1978 (1Y), at an annual salary of \$22,000.
7. GUSTAVO A. ESPINOSA, clinical assistant professor of radiology, Abraham Lincoln School of Medicine, on 10 percent time, beginning February 1, 1978 (NY10), at an annual salary of \$4,500.
8. BRUCE P. HERMANN, assistant professor of psychology, Department of Neurology, beginning February 13, 1978 (WY), at an annual salary of \$19,575.
9. HARLAN F. HILL, assistant professor of pharmacology, Rockford School of Medicine, beginning March 1, 1978 (NY), at an annual salary of \$22,000.
10. ROBERT B. MAMMANA, assistant professor of surgery, on 20 percent time, and physician surgeon, on 10 percent time, Abraham Lincoln School of Medicine, beginning February 15, 1978 (NY30), at an annual salary of \$14,240.
11. RAMASARMA V. PATIBANDA, assistant professor of oral pathology, College of Dentistry, 76 percent time, beginning February 1, 1978 (1Y76), at an annual salary of \$15,526.
12. CARL ZENZ, associate professor of occupational environmental medicine, School of Public Health, on 50 percent time, beginning February 1, 1978 (WY50), at an annual salary of \$16,000.

Urbana-Champaign

13. MARY M. HUSTON, assistant undergraduate librarian and assistant professor of library administration, Library, beginning February 13, 1978 (1Y), at an annual salary of \$13,600.
14. R. JAMES KIRKPATRICK, assistant professor of geology, beginning January 21, 1978 (1), at an annual salary of \$17,000.
15. DANUTA A. NITECKI, coordinator of Illinois research and reference activities and assistant professor of library administration, Library, beginning March 21, 1978 (WY), at an annual salary of \$17,800.
16. DARRELL F. SOCIE, assistant professor of mechanical engineering, beginning January 6, 1978 (1), at an annual salary of \$16,500.

On motion of Mr. Livingston, these appointments were confirmed.

Undergraduate Instructional Awards for the Summer of 1978, Urbana

(9) For some years, a program of Undergraduate Instructional Awards has been conducted at the Urbana-Champaign campus to encourage faculty interest in improvement in the quality of undergraduate instruction. The awards provide

salary for one or two months (one-ninth or two-ninths of the academic year salary), plus incidental expenses and graduate assistant support as required.

Applications for the awards are evaluated and ranked at the departmental, school, and college levels before being evaluated by a campuswide committee that selects those proposals believed to promise the greatest potential benefit to undergraduate instruction.

The vice chancellor for academic affairs has recommended to the chancellor the following awards for the summer of 1978:

	<i>Salary</i>	<i>Expense</i>	<i>Total</i>
SUSAN L. GREENDORFER, ¹ assistant professor of physical education.....	\$ 3 447	\$ 1 549	\$ 4 996
Graduate assistant (1.00 FTE).....	1 700		1 700
EDWARD M. BRUNER, ¹ professor of anthropology	7 095	-0-	7 095
Graduate assistant (1.00 FTE).....	1 700		1 700
JOHN P. MCKAY, ² professor of history.....	2 816	500	3 316
RICHARD MERRITT, ¹ professor of political science and research professor in the Institute of Communications Research...	3 423		3 423
LARRY D. NEAL, ¹ associate professor of economics	5 112		5 112
MICHAEL A. MULLIN, ² associate professor of English	3 445	1 000	4 445
ROBERT B. GRAVES, ² assistant professor of theatre	1 334		1 334
RONALD M. HARSTAD, ¹ assistant professor of economics	3 556	344	3 900
Graduate assistant (1.00 FTE).....	1 800		1 800
ANGELIA S. FISHER, ¹ assistant professor of dance	2 450	640	3 090
ANN L. RODIGER, ^{1, 3} visiting instructor in dance	2 312		2 312
Graduate assistant (.25 FTE).....	425		425

The funds for these awards and associated expenses will be provided on a shared basis from the budgets of the colleges submitting the proposals and from campus reserves.

The chancellor at Urbana-Champaign concurs in these recommendations as does the vice president for academic affairs.

I recommend approval.

On motion of Mrs. Rader, these recommendations were approved.

Sabbatical Leaves of Absence, 1978-79

(10) The chancellors at each campus have recommended members of the faculty to be given sabbatical leaves of absence in accordance with the provisions of the *University of Illinois Statutes*.

The programs of research, study, and travel for which leaves are requested have been examined by the research boards at the campuses, and the vice president for academic affairs has reviewed the applications for the leaves and recommends approval of 45 leaves for Chicago Circle, 8 leaves for the Medical Center, 157 leaves for Urbana-Champaign, and 4 leaves for General University. (A list of those recommended has been filed with the secretary of the board for record.)

(For the record and to provide an annual compilation, in 1977-78, 62 leaves

¹ Two-month award.

² One-month award.

³ She will be on the faculty next year.

were taken at Chicago Circle, 14 leaves were taken at the Medical Center, and 167 leaves were taken at Urbana-Champaign.)

I concur.

On motion of Mr. Neal, these leaves were granted as recommended.

Honorary Degree, Chicago Circle

(11) The senate at the Chicago Circle campus has recommended that an honorary degree be conferred on the following person at the Commencement Exercises on June 11, 1978:

MARTIN D. KAMEN, professor of biochemistry, School of Medicine, University of Southern California — Doctor of Science Degree.

The chancellor has concurred in the recommendation.

I recommend approval.

On motion of Miss Winter, this degree was authorized as recommended.

Honorary Degree, Medical Center

(12) The senate at the Medical Center campus has recommended that an honorary degree be conferred on the following person at the Commencement Exercises on June 2, 1978:

HARRY F. DOWLING, professor emeritus of medicine, University of Illinois at the Medical Center — the degree of Doctor of Science.

The chancellor concurs in the recommendation of the Medical Center Senate.

I recommend approval.

On motion of Miss Conlon, this degree was authorized as recommended.

Honorary Degrees, Urbana

(13) The senate at the Urbana-Champaign campus has recommended that honorary degrees be conferred on the following persons at the Commencement Exercises on May 21, 1978:

PHILIP W. ANDERSON, solid state physicist, 1977 Nobel Laureate in Physics — the degree of Doctor of Science.

HANS J. MORGENTHAU, political scientist, educator, and author — the degree of Doctor of Laws.

NATHAN M. NEWMARK, professor emeritus of civil engineering, University of Illinois; structural engineer; and educator — the degree of Doctor of Science.

The chancellor concurs in the recommendations.

I recommend approval.

On motion of Mr. Hahn, these degrees were authorized as recommended.

Tuition and Fee Waivers for Graduate Students, Chicago Circle

(14) In actions taken on May 16, 1967, February 19, 1969, and July 16, 1975, the Board of Trustees authorized tuition and fee waivers for graduate students at Chicago Circle. The latest action, authorizing 125 such waivers annually, was designed to bring the percentage of waivers up to the level authorized for the other two campuses. Since that date, graduate enrollments at Chicago Circle have continued to increase.

The University Academic Council now recommends that the number of tuition and fee waivers for graduate students at Chicago Circle be increased to

200, beginning with FY 1979, to serve the increased graduate enrollment expected by September 1978 and to maintain approximate parity among the campuses.

I recommend approval.

On motion of Miss Winter, this recommendation was approved.

President's Report on Actions of the Senates

Revision and Renaming of the Curriculum in Medical Art, Medical Center

(15) The Medical Center Senate has approved a recommendation from the School of Associated Medical Sciences, College of Medicine, that the Curriculum in Medical Art be renamed the Curriculum in Biocommunication Arts. This name change is reflective of the revision of the Curriculum in Medical Art which will offer the student a greater variety of options in the field of biocommunication and will reduce the total number of undergraduate entry credit hours from 96 to 64 semester hours, permitting the award of the baccalaureate degree in four instead of five years.

The biocommunication artist is a specialist in development of visual aids which clarify and help communicate the knowledge and methodology of the health sciences. Some biocommunication artists concentrate their efforts in other specialties such as photography; instructional design for audiovisual programs; design and production of portable exhibits and museum displays; three-dimensional anatomical models and patient simulators for training health care personnel; or prosthetic devices for patients with facial defects caused by tumor surgery, injury, or congenital malformation.

Revision of the Curriculum in Medical Record Administration, Medical Center

The Medical Center Senate has approved a recommendation from the School of Associated Medical Sciences, College of Medicine, for a revision in the Curriculum in Medical Record Administration featuring guided self-paced individualized learning. The revised curriculum will facilitate the admission of students from a variety of educational backgrounds and institutions and will provide expanded career mobility for its graduates.

Students are admitted following three years of undergraduate study and will master the specified competencies of the Curriculum in Medical Record Administration at their own pace by completing their medical record education in a minimum of 4 quarters or a maximum of 8 quarters. The revised curriculum consists of fifty-one study modules directed at integrating the knowledge, skills, and attitudes required of a beginning medical record administrator.

Transfer of Administration of Doctoral Program in Theatre, Urbana

The Urbana-Champaign Senate has approved a recommendation from the Department of Theatre that the administration of the Ph.D. program in theatre be formally transferred from the Department of Speech Communication to the Department of Theatre.

The program, known as a Doctor of Philosophy in Speech with a Theatre Option, was approved in 1953 for the Department of Speech. In 1968, when the Department of Theatre was established as an autonomous unit in the College of Fine and Applied Arts, the administration of the doctoral program was kept in the Department of Speech, although most of the research for the dissertation of the ninety-six persons who have received the Ph.D. in theatre has been directed by members of the theatre faculty. The faculty of each department has agreed to the change.

This report was received for record.

Individual Plans of Study, Urbana

(16) In June 1971 the Board of Trustees approved a recommendation for the establishment of a "Curricula Experiment—Individual Plans for Study" in the College of Liberal Arts and Sciences (LAS) at Urbana, the program leading to a baccalaureate degree under the Sciences and Letters Curriculum. The proposal provided for the program to begin in September 1971 and to continue experimentally for a period of five years. Under the program, students must meet the standard LAS degree requirements in rhetoric, foreign language, general education, and advanced hours, but flexibility is permitted in such areas as hours outside the college, hours of independent study, and hours in a concentration.

A five-year evaluation has been completed by the College of Liberal Arts and Sciences which now recommends that final approval be given to the program. The Urbana-Champaign Senate has approved the recommendation, and the chancellor at Urbana-Champaign and the vice president for academic affairs concur. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Contract with Newbury House, Urbana

(17) The Midwest Organization for Materials Development (MOMD) of the College of Education at Urbana has for some time received support from the United States Office of Education to produce a series of publications to be used for the training of teachers and other professionals in the bilingual field.

The MOMD now has a manuscript ready for publication. Among the potential publishers, Newbury House (of Rowley, Massachusetts) has been identified as the one best able to provide the publishing and distribution services needed, based on the following criteria: early delivery date; quality of publisher—recognized as a leader in the field of bilingual materials; and \$2,000 advance against royalties to cover reprint fees.

The proposed contract with Newbury House provides that:

1. The publisher will be granted an exclusive right to the work;
2. The publisher will copyright the work in the name of the Board of Trustees of the University of Illinois; and
3. The publisher will pay royalties, based on net sale price, of 8 percent—first 1,000 copies, 10 percent—second 1,000 copies, and 12 percent of all over 2,000 copies.

The Office of Education grant provided that the United States government receive one-half of net royalties received by the University from the publisher and be granted a royalty-free, nonexclusive license to use, reproduce, or have reproduced, used, or published, without charge, all or any part of the work for United States government purposes.

The University Copyright Committee has recommended that Newbury House be awarded a contract to publish this manuscript, subject to the rights of the United States government. I concur and further recommend that the comptroller and the secretary be granted authority to execute a contract with Newbury House and that royalties be shared with the Office of Education as stated. A recommendation will be submitted in due course regarding the distribution of royalty income to the authors.

On motion of Mr. Velasquez, these recommendations were approved, and authority was given as recommended.

Designation of the Division of Services for Crippled Children as the Agency to Administer the Supplemental Security Income Disabled Children's Program, Medical Center

(18) The University of Illinois Division of Services for Crippled Children is a statewide program supported jointly by federal and state funds for the purpose of evaluating and providing care for disabled children. Recently, Public Law 94-566, modifying Section 1615(b) of the Social Security Act, has mandated new and expanded services for seriously disabled children.

Under the revised law, financing is provided to states, which must organize and implement a wide array of medical, social, developmental, and rehabilitative services for disabled children. The goal is to minimize continued dependency and encourage self-sufficiency by preparing children to avail themselves of special educational and vocational rehabilitative services.

In a letter dated February 17, 1978 (a copy of which is filed with the secretary), Governor Thompson designated the University of Illinois, acting through its Division of Services for Crippled Children, as the agency responsible for the administration of the program in Illinois. The Supplemental Security Income Disabled Children's Program is fully funded by the federal government. Illinois is eligible to receive \$1,587,000 for FY 1978.

The chancellor at the Medical Center has recommended acceptance of the governor's designation. The vice president for administration concurs.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Establishment of Self-Insurance Trust Fund for Hospital and Medical Professional Liability

(19) The Risk Management Self-Insurance Program, approved by the board on February 15, 1978, authorized the vice president for administration to negotiate with the First National Bank of Chicago to establish the appropriate trust agreement and related documents to establish a Hospital and Medical Professional Liability Reserve Fund. The fund would be held in trust with the First National Bank for "malpractice and comprehensive patient liability" associated with the University of Illinois medical facilities (as permitted under United States Department of Health, Education, and Welfare Regulations under the Medicare Program).

The trust fund must be funded on an actuarially determined basis to meet the federal requirements. The actuarial study performed by Tillinghast, Nelson, & Warren, Inc., of Atlanta has recommended that the fund be funded at \$1,121,000 for FY 1977 and \$1,312,000 for FY 1978 for a total of \$2,433,000.

A trust agreement has been negotiated with the First National Bank whereby the bank has agreed to act as trustee. The fee charged by the bank, based on fixed income security investments, is as follows:

1. Basic account charge.....			\$ 800
2. Annual valuation charge (on market value of assets) (per \$1,000)			
First million	.30 percent		\$ 3 00
Second million	.25 percent		2 50
Third million	.20 percent		2 00
Fourth-tenth million	.125 percent		1 25
Above tenth million	.10 percent		1 00

Fees are charged on a quarterly basis and are based on the average market valuation for the trust account. Assuming the \$2,433,000 total, the annual fee would be \$7,166. This fee structure is considered appropriate for this account. The expenses of the trustee are chargeable to the trust fund.

The terms of the agreement have been reviewed by the university counsel and the vice president for administration.

The vice president for administration has recommended approval of the establishment of the trust fund based on annual actuarial studies as required, and board authorization to execute the trust agreement negotiated with the First National Bank of Chicago for this purpose. Funds are available in the self-insurance fund for the 1977 actuarial funding requirement and assessments for the 1978 requirement are being developed to provide the required funding.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, this recommendation was approved and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Authorization for Advance Re-funding Bond Issue and Selection of Underwriting Management Group

(20) At a meeting of the board as a Committee of the Whole on February 15, 1978, the committee endorsed the concept of an advance re-funding (debt restructuring) plan, encompassing all existing outstanding bonded indebtedness of the University and including the outstanding existing indebtedness on loans of the University of Illinois Foundation on Memorial Stadium and the Intramural-Physical Education Building.

A series of interviews has been conducted with A. G. Becker Municipal Securities, Incorporated, Continental Illinois National Bank & Trust Company, John Nuveen & Co., Inc., and the First National Bank of Chicago to determine the best method of handling advance re-funding bond issues and to determine the potential for establishing a financial management team capable of handling the proposed sale.

The interviews produced substantial evidence in support of a planned underwriting over a competitive sale, primarily due to the uniqueness of restructuring the University's current debt. A planned underwriting will allow the University to control both the timing and precision of the restructuring and make the best use of the advantages obtainable from the regulations governing such re-funding issues.

It is, therefore, recommended that the University proceed with a planned underwriting for the advance re-funding bond issue, to be jointly managed by four major Chicago banks: Continental Illinois National Bank & Trust Company, the First National Bank, Northern Trust Company, and the Harris Bank. This group was successful in developing a recent planned underwriting advance re-funding sale for Southern Illinois University and is familiar with the approach to be used in structuring a new debt program for the University of Illinois. In order to facilitate the work of the management group, it is also recommended that Continental Bank serve as managing underwriter.

Based on the anticipated workloads of the participating managers, it is recommended that the appropriate management fee be divided as follows:

Continental Bank	50 percent
First National Bank	30 percent
Northern Trust	10 percent
Harris Bank	10 percent

As managing underwriter, the Continental Bank will work with the University and the financial and legal advisers in analyzing, structuring, and developing the terms and conditions to be contained in the bond resolution with respect to the Advance Re-funding Bonds. During the negotiations, the Continental Bank will

assist the University and the advisers in the preparation of the official statement and other appropriate documents in connection with the issuance, offering, and sale of the Advance Re-funding Bonds. The bank will also advise the University concerning financial matters relating to the issuance, offering, and sale of the Advance Re-funding Bonds.

It is further recommended that the Board of Trustees approve the appointment of the First National Bank of Chicago to serve as trustee of the Advance Re-funding Bonds and for any subsequent parity bonds issued in conjunction with the University's Housing and Auxiliary Enterprise System.

The vice president for administration has requested approval of the above recommendations and has requested authority for the appropriate officers to execute agreements to accomplish the planned underwriting program as described. Any resolutions required in connection with the advance re-funding bond issue will be presented to the board for consideration at the appropriate time.

I approve of the recommendations and recommend approval of them.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, these recommendations were approved and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract with A. G. Becker Municipal Securities, Incorporated

(21) The University has received a proposal from A. G. Becker Municipal Securities, Incorporated, to serve as financial adviser to the University for the advance re-funding bond sale for the issuance and exchange of bonds to create a housing and auxiliary facilities system at the University of Illinois.

A. G. Becker will provide the following financial advisory services for \$198,930,¹ with payment to be made upon successful completion of the sale and subsequent delivery of bonds:

1. Make such investigations as considered necessary and appropriate to prepare the most advantageous presentation for sale of the bonds as permitted by law.
2. Confer, consult, and work with the University, agents, attorneys, and other advisers on all matters relating to the bonds, including the substance of various reports, bond provisions, bond resolution relative to sale of the bonds.
3. Assist in the preparation, together with all parties involved, of the official statement and any other reports deemed necessary for the sale of the bonds.
4. Structure the refunding transaction to take maximum advantage of the United States Treasury regulations governing advance refundings.
5. Advise the University on the investment of its reserves upon creation of the system.
6. Assist the University in its presentation to the bond rating services and present information relative to the bonds in order that the best possible credit ratings may be established.
7. Advise the University in developing a bond purchase contract.
8. Advise the University regarding printing, execution, and delivery of bonds.

¹ Fee schedule:

<i>Bonds Outstanding Prior to Creation of the System</i>	<i>Principal Amount (Thousands)</i>	<i>Financial Advisory Fee per \$1,000 Bonds</i>	<i>Amount</i>
United States Department of Housing and Urban Development.....	\$ 22 374	\$ 2 00 (or 2/10 percent)	\$ 44 748
Public	\$ 54 322	\$ 2 50 (or ¼ percent)	\$ 135 805
Foundation	\$ 7 351	\$ 2 50 (or ¼ percent)	\$ 18 377
<i>Total Financial Advisory Fee.....</i>			<i>\$ 198 930</i>

9. Advise the University on an ongoing basis after the system has been established in such matters as A. G. Becker advice may be of value (without additional fee unless appropriately authorized).

The University will bear all expenses directly relating to the creation of the system and exchange and issuance of its bonds, including payment of any associated legal, accounting, rating agency, and printing fees. A. G. Becker will be responsible for its own applicable out-of-pocket expenses.

This contract is considered exempt from competitive bidding procedures as service requiring professional skills.

The vice president for administration has recommended acceptance of the proposal and has requested authorization for the appropriate officers to execute the documents necessary to authorize A. G. Becker to act as financial adviser to the University for this undertaking.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, this recommendation was approved and authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Employment of Bond Counsel, Advance Re-funding Bonds, Series 1978

(22) The university counsel has reported that in order to proceed with the development of the advance re-funding bond issue it is desirable for the University now to engage special bond counsel to provide legal assistance. The employment of the law firm of Chapman & Cutler has been recommended to act as bond counsel for the University in connection with the advance re-funding issue. The firm has represented the University previously, and the services have been satisfactory.

Funds are available for this service from the advance re-funding issue or the operating funds of the auxiliary enterprises participating in the system.

I concur in the recommendation.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Lenz asked to be recorded as not voting.

Authorization for Parity Bond Issue "N" under Campus Life Auxiliary Enterprise Support System¹

(Action Includes Elimination of Tuition Retention with Increase in Student Service Fee)

(23) I recommend that the Board of Trustees give approval for projects not to exceed a total of \$24,000,000, to be financed by the issuance of parity bonds² under the University's Campus Life Auxiliary Enterprise Support System.

¹ At a meeting of the board as a Committee of the Whole on March 14, the trustees considered this recommendation, in particular, the list of projects, in some detail. Prior to acting on the recommendation on March 15, the board received comments from chancellors and other

The parity bonds will be issued to finance the projects identified on the following listing, and the bonds will be sold on a competitive bid basis. The issue date of the bonds is subject to the final issue date of the advance re-funding issue, but is presently scheduled for August or September 1978.

In the discussion of this recommendation and the refinancing program as a whole, the desirability of eliminating "tuition retention" was raised. The subject had also been analyzed in a document sent the trustees in advance by Vice President Brady. Tuition retention — the actual use of tuition in support of revenue bond facilities — is a practice based upon authority given the University under the Illinois Finance Act. The amount of tuition retained varies from year to year and is authorized by the Board of Trustees annually when the internal operating budget is approved. The current amount retained annually is \$1,202,000.

This portion of the new refinancing program, with a bonding capability of \$31,000,000 within maximum debt service levels and a project list of only \$24,000,000, will make possible a partial reduction in the amount of tuition retained; the remainder could be eliminated by an increase in the student services fee.

Alternatives were discussed by the trustees by which combinations of actions could be taken to reduce the current tuition retention in part or entirely, by which the project list might be approved in whole or in part, and by which an increase in the service fee or no increase might be approved.

President Corbally recommended that the board approve all of the projects listed, eliminate all of the tuition presently retained, and agree to approve, when submitted at the April 1978 meeting, an increase in the student services fee of \$15 per year (for students at all campuses).

Mr. Velasquez made the following motion: that the Board of Trustees approve the recommendations as submitted by the president of the University, viz., the projects as listed (Nos. 3 through 22 inclusive) and the issuance of parity bonds as described in the recommendation; and, also, to eliminate all of the tuition presently retained, with the understanding that such elimination will require an increase in the student services fee at all campuses of \$15 per year per student.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none. (Miss Winter said that she was in agreement with the concept of approval of the projects on the list and with the concept of tuition retention, but that she did not favor the imposition of a student

officers on the various projects and from students from the Urbana campus and from the Chicago Circle campus. A spokesman for the Undergraduate Student Association at Urbana raised no serious questions with the program, but objected to the lack of student input into its development. A speaker from Chicago Circle emphasized the desire of some students for a referendum on the Chicago Circle Pavilion, noting (as did Student Trustee Winter) that students at Chicago Circle appeared to be sharply divided on this project.

³ Under federal regulations governing advance re-funding issues, no further bonds may be issued without economic disadvantage until at least ninety days have elapsed, and prospective purchasers must be advised if another issue is planned after that period. This subsequent issue is called a parity bond.

Suggested Project Priorities for Campus Life Auxiliary Enterprises Support System

Priority	Current Indebtedness	Chicago Circle	Medical Center	Urbana-Champaign	Total	Cumulative Total without Foundation	Cumulative Total with Foundation
1	Intramural-Physical Education Building at Urbana-Champaign.....			\$ 6 073 000	\$ 6 073 000		\$ 6 073 000
2	Memorial Stadium at Urbana-Champaign.....			1 278 073	1 278 073		7 351 073
	<i>Subtotal</i>			(\$ 7 351 073)	(\$ 7 351 073)		
	<i>Remodeling, Equipment Replacement, and Completion of Current Structures</i>						
3	Urbana-Champaign — Memorial Stadium, weatherproofing.....			\$ 2 100 000	\$ 2 100 000	\$ 2 100 000	\$ 9 451 073
4	Urbana-Champaign — Assembly Hall, roof resurfacing.....			1 600 000	1 600 000	3 700 000	11 051 073
5	Chicago Circle Center — revolving doors.....	\$ 80 000		80 000	80 000	3 780 000	11 131 073
6	Chicago Circle Center — recreation lighting.....	20 000		20 000	20 000	3 800 000	11 151 073
7	Chicago Circle Center — swimming pool locker room floor.....	40 000		40 000	40 000	3 840 000	11 191 073
8	Chicago Circle Center — second floor locker room conversion.....	50 000		50 000	50 000	3 890 000	11 241 073
9	Medical Center — housing and union, equipment replacement and facility renewal.....		\$1 737 490		1 737 490	5 627 490	12 978 563
10	Urbana-Champaign — McKinley Health Center, roof and heating, ventilation, and air conditioning.....			110 000	110 000	5 737 490	13 088 563
11	Urbana-Champaign — Housing Division, roof repair.....			745 000	745 000	6 482 490	13 833 563
12	Urbana-Champaign — Housing Division, kitchen and safety improvements.....			625 000	625 000	7 107 490	14 458 563
13	Urbana-Champaign — Illini Union, kitchen equipment.....			180 000	180 000	7 287 490	14 638 563
14	Urbana-Champaign — Intramural-Physical Education, patio and indoor pool repair.....			290 000	290 000	7 577 490	14 928 563
15	Chicago Circle Center — Great Circle Hall, completion.....	1 700 000			1 700 000	9 277 490	16 628 563
16	Chicago Circle Center — enclose first floor, High Rise Building.....	100 000			100 000	9 377 490	16 728 563
	<i>Subtotal, remodeling, equipment, replacement, and completion of current structures</i>	(\$ 1 990 000)	(\$1 737 490)	(\$ 5 650 000)	(\$ 9 377 490)		
	<i>New Projects</i>						
17	Medical Center — Union Addition and recreation facilities.....		\$5 550 000		\$ 5 550 000	14 927 490	22 278 563
18	Chicago Circle — Pavilion.....	\$ 7 500 000			7 500 000	22 427 490	29 778 563
19	Urbana-Champaign — Illini Union Bookstore, improvement.....			\$ 600 000	600 000	23 027 490	30 378 563
20	Chicago Circle — outdoor playing fields.....	620 000			620 000	23 647 490	30 998 563
21	Medical Center — outdoor recreation facilities.....		195 000		195 000	23 842 490	31 193 563
22	Urbana-Champaign — McKinley Health Center, elevator.....			140 000	140 000	23 982 490	31 333 563
	<i>Subtotal, new projects</i>	\$ 8 120 000	\$5 745 000	\$ 740 000	\$14 605 000		
	<i>Total</i>	\$10 110 000	\$7 482 490	\$13 741 073	\$31 333 563		

services fee which she viewed to be without benefit to the students at the Chicago Circle campus.)

The motion was approved by the following vote: Aye, Mr. Hahn, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, Mr. Forsyth, Mr. Howard; absent, Governor Thompson. (Mr. Hahn and Mrs. Rader left the meeting during the discussion. The board, without objection, agreed that they might cast their votes before leaving.)

Change Order, Contract with Architect/Engineer, Parking Structure Number 2, Chicago Circle

(24) On March 23, 1977, the Board of Trustees authorized the employment of Carl Walker & Associates, Inc., Elgin, to provide the architectural and engineering services required for the planning and construction of Parking Structure Number 2, Chicago Circle campus. The contract is for a fixed fee of \$195,000, plus authorized reimbursements.

The president of the University, with the concurrence of appropriate administrative officers, recommends approval of a contract change order with Carl Walker & Associates, Inc., in order that the firm may be reimbursed for additional costs involved in connection with concrete, caisson, and compacted fill inspections and testing for the project. The cost of the services will be paid on an hourly rate and is estimated not to exceed \$37,000 based on the planned construction sequence and schedule.

Carl Walker & Associates, Inc., solicited proposals from six testing agencies to provide the required work on a unit price basis. Following their review, the architect has recommended Robert W. Hunt Company, Chicago.

Funds are available from the proceeds of the sale of Chicago Circle Union Revenue Bonds, Series 1977.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Hahn, Mrs. Rader, Governor Thompson.

Estate of Gail Phillips Edwards

(25) The University of Illinois has received a bequest of approximately \$45,000 from the estate of Gail Phillips Edwards who died on September 2, 1976.

Mr. Edwards graduated from the University with a B.S. Degree in Science and Literature in 1918, an M.S. Degree in Chemistry in 1921, and a Ph.D. Degree in Chemistry in 1923. He was married to Ruth Eleanor Vallier (B.A., Commerce, 1921). They had no children. For many years he served as professor of sanitary chemistry and senior research scientist at New York University. In the later years of his life he resided in Pomona, California.

The vice president for administration has recommended that the Gail Phillips Edwards Fund be established as a quasi-endowment, with the income to be used as the president may designate.

I concur.

On motion of Mr. Overstreet, this recommendation was approved.

Contract for Purchase of Software System for the University's Affirmative Action Program

(26) Because of extensive federal requirements for record keeping in the area of affirmative action (generated by Executive Order 11246, Order Number 4, and the 1975 "Format for Development of an Affirmative Action Plan by Institutions of Higher Education"), it is desirable that the University move from a manual system to an automated system.

In order to accomplish this, by developing a centralized data base system, the vice president for administration recommends the purchase of a software system from Information Science, Incorporated, of Oak Brook, Illinois. The system provides a combination of comprehensive software, corresponding directly to Equal Employment Opportunity (EEO) regulations, which has a record of acceptance by the federal government.

Information Science, Incorporated, has three software systems: Expanded EEO Compliance System, Affirmative Action Planner, and Affirmative Action Data Base. These automated data programs will enable the University to monitor its affirmative action program, meet the requirements of federal regulations, and generate data for internal and external reporting purposes. In addition to these systems, Information Science, Incorporated, will provide specifications for an interface between the University's payroll system and the software system.

The cost of the entire system is \$44,000, plus up to \$8,800 for expenses (long distance telephone; document reproduction; computer test time; clerical, charting, and keypunch services; and reasonable travel and living expenses). Funds are available in the operating budget of the University Office of Administrative Information Systems and Services.

The software systems are exempt from competitive bidding requirements as data processing software.

I concur in this recommendation.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Hahn, Mrs. Rader, Governor Thompson.

Purchases

(27) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 50 458 00
<i>From Institutional Funds</i>	
Recommended	1 247 629 57
<i>Grand Total</i>	\$ 1 298 087 57

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Hahn, Mrs. Rader, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(28) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(29) The comptroller's monthly report of contracts executed was presented.

Medical Center New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The American Dietetic Association	Assess continuing education services required by dietitians in the United States	\$ 19 500
Illinois Cancer Council	Demonstrate comprehensive care for patients with head and neck cancers	209 142
Northwestern University PARFR P-10	Fertility regulation by control of progesterone clearance	6 000
State of Illinois Department on Aging	Geriatrics for primary care physicians	8 000
State of Illinois Department of Mental Health and Developmental Disabilities	Provide psychiatric care for adults	80 850
United States Department of Health, Education, and Welfare, Public Health Service:	Provide psychiatric care for children	64 575
N01-CB-74214	Analyze cell surface protein fraction	53 930
N01-CP-71061	Study integration sites of papovavirus genomes in transformed cells	97 971
N01-DE-72401	Study the long-term effect of orthodontic treatment	118 600
United States Environmental Protection Agency CA-7-3159-J	Fate of ingested chrysotile asbestos fiber in newborn baboons	9 962
World Health Organization H9/181/349	Isolate fertility-regulating compounds from plants	94 000
<i>Total</i>		\$ 762 530

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Valley Outpost Health Clinic Organization, Inc.	Provide services of an executive director for a health clinic	\$ 9 000
<i>Total</i>		\$ 9 000

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Department of Health, Education, and Welfare N01-CP-23303	Temperature sensitive mutants in <i>in vitro</i> carcinogenesis	\$ 92 418
<i>Total</i>		\$ 92 418

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Fujisawa Pharmaceuticals Co., Ltd.	Evaluate the efficacy of a new gram negative antibacterial drug for growing swine and poultry	\$ 22 750
The Indianapolis Center for Advanced Research, Inc. AF-002-78-7046	Study ultrasonically induced effects to mouse fetuses from <i>in utero</i> irradiation	52 693
Illinois State Library	Provide research and reference library services to Illinois residents	27 500
United States Army, Construction Engineering Research Laboratory DACA88-78-M-0051	Identify suitable full text processors for handling Army construction regulations	6 175
United States Department of Defense: DAAG29-78-G-0039	Develop a stochastic theory of rotor blade dynamics	43 040
DAAG29-78-G-0049	Reaction of calcium silicates with carbon dioxide	38 475
United States Department of Labor: J-9-P-7-0175	Analyze the effect of government regulation on the processes and outcomes of collective bargaining in civilian airlines	77 566
91-17-78-01	Race and sex differences in the probability and consequences of turnover	21 975
91-17-78-05	Relation of work commitment among young women to labor force participation, marriage, and childbearing	11 750
United States Environmental Protection Agency: R805587010	Assess the social, economic, and environmental consequences expected from an increased concentration of energy facilities within the Ohio River Basin	125 000
R805588010	Experimental management plan for the Ohio River Basin energy study	80 000
R805628010	Application of microprocessor technology to biobehavioral data acquisition	57 928
United States Navy N00600-78-D-0341	Provide supplies and services for the education and training of naval students	8 750
University of California 8320003	Investigate cryogenic laser fusion target fabrication and positioning	73 732
University of Chicago, Argonne National Laboratory 31-109-38-4109	Develop mathematical models for predicting atmospheric effects of evaporative cooling systems	58 085
<i>Total</i>		\$ 705 419

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Illinois Educational Consortium	Develop leasing arrangements for computer equipment	\$ 9 500
The Museum of Modern Art	Exhibition of "Ambroise Vollard"	9 500
The Pollack Walker Williams Partnership	Provide consultant services for landscape architecture courses	7 500
<i>Total</i>		\$ 26 500

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Institute for Environmental Quality 80.076	Identify the most feasible alternatives to the use of gas for drying grain	7 700
United States Air Force F41689-76-C-0179	Provide PLATO IV terminals and services	76 500
United States Department of Energy: EY-76-C-02-1623	Upgrade the University of Illinois nuclear reactor	9 000
EY-76-S-02-0790	Study the mechanism of ion transport in corn root tissues	35 933
EY-76-S-02-2218	Study fusion-product transport in fusion plasmas	130 000
United States Department of Justice J-LEAA-007-75	Operation of the National Clearinghouse on Criminal Justice Planning and Architecture	477 994

United States Environmental Protection Agency:			
R804684-01-3	Predict organic contaminant removal by clay minerals and waste minerals	50	000
R805587-01-2	Assess the social, economic, and environmental consequences expected from an increased concentration of energy facilities within the Ohio River Basin	66	434
R805588-01-2	Experimental management plan for the Ohio River Basin energy study	417	715
United States Navy:			
N00014-75-C-0293	Electromagnetic coupling through apertures in cylindrical structures	37	021
N0014-76-C-0002	System for the enhancement of human performance through man-machine interaction	909	138
The United States Nuclear Regulatory Commission NRC-04-76-204	Seismotectonic study of the New Madrid, Missouri, area	36	000
The University of Chicago	CHILL radar support of the snowstorm microphysics experiment of Cloud Physics Laboratory of the University of Chicago	25	745
University of Oklahoma Health Sciences Center PI-69	Provide PLATO IV terminals and services	16	862
<i>Total</i>		<u>\$2</u>	<u>296 042</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
The California Institute of Technology (subcontract under grant NSF CHE 76-03694)	Reactions and transport in thin solid films by the combined application of complementary analytical techniques	\$ 37 810
Publication Service Associates [subcontract under US HEW 90-C-1335 (01)]	Analyze interaction and home intervention of the Korean-American child at school and at home	48 602
Thermo-Electron, Inc. (subcontract under US EPA R-805431)	Study of the biosynthesis of N-nitroso compounds	47 626
<i>Total</i>		<u>\$ 134 038</u>

Summary

Amount to be paid to the University:		
Medical Center.....		\$ 854 948
Urbana-Champaign.....		3 001 461
<i>Total</i>		<u>\$3 856 409</u>
Amount to be paid by the University:		
Medical Center.....		\$ 9 000
Urbana-Champaign.....		160 538
<i>Total</i>		<u>\$ 169 538</u>

This report was received for record.

Report of Investment Transactions through February 28, 1978

(30) The comptroller presented the investment report as of February 28, 1978.

**Changes in Endowment Pool Investments
(Under Finance Committee Guidelines)**

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
2/1/78	\$ 120 000	International Harvester Credit demand notes.....	6.99%	\$ 120 000 00
2/16/78	10 000	Hertz demand notes.....	7.11	10 000 00

Changes in Other Investments
(Under Comptroller's Authority)

Date	Face Value or Number of Shares	Description	Cost or Yield (Percent)	Amount
Sales:				
2/1/78	\$1 000 000	First National Bank of Chicago open-end time deposit..	\$1 000 000 00	\$1 000 000 00
2/13/78	500 000	First National Bank of Chicago open-end time deposit..	500 000 00	500 000 00
2/14/78	300 000	First National Bank of Chicago open-end time deposit..	300 000 00	300 000 00
2/17/78	1 500 000	First National Bank of Chicago open-end time deposit..	1 500 000 00	1 500 000 00
2/28/78	20 000	U.S. Treasury bills due 7/25/78.....	18 865 22	19 442 73
Repurchase Agreement:				
2/17/78	\$4 800 000	U.S. Treasury 6 percent notes due 3/31/79 for four days with First National Bank of Chicago.....	6.35%	\$4 800 000 00
Purchases:				
10/3/77	\$ 15 000	U.S. Treasury 5½ percent notes due 2/28/79.....	6.50%	\$ 14 865 00
2/1/78	1 016 891	Springfield Marine 7¼ percent certificate of deposit due 7/31/78.....	7.25	1 016 891 06
2/3/78	3 000	Household Finance demand notes.....	6.85	3 000 00
2/6/78	45 000	U.S. Treasury bills due 3/23/78.....	6.04	44 674 69
2/7/78	20 000	U.S. Treasury 6½ percent notes due 2/15/80.....	7.20	19 677 50
2/9/78	300 000	First National Bank of Chicago open-end time deposit.....	5.00	300 000 00
2/10/78	500 000	Bank of Illinois in Champaign 7½ percent certificate of deposit due 5/11/78	7.13	500 000 00
2/10/78	2 000 000	Federal National Mortgage Association notes due 7/6/78.....	6.72	1 945 493 33
2/10/78	815 406	First National Bank in Champaign 7.10 percent certificate of deposit due 5/11/78.....	7.10	815 406 03
2/14/78	40 000	U.S. Treasury bills due 9/19/78.....	7.04	38 372 50
2/15/78	125 000	U.S. Treasury bills due 3/23/78.....	5.46	124 320 60
2/15/78	10 000	U.S. Treasury bills due 9/19/78.....	7.03	9 595 00
2/15/78	5 000	U.S. Treasury 6½ percent notes due 2/15/80.....	7.31	4 924 38
2/15/78	20 000	U.S. Treasury 8 percent notes due 2/15/85.....	7.88	20 140 00
2/16/78	1 017 375	First National Bank of Chicago open-end time deposit.....	5.00	1 017 375 00
2/16/78	4 000	Hertz demand notes.....	7.11	4 000 00
2/20/78	100 073	South Shore National Bank 6¾ percent certificate of deposit due 5/22/78	6.88	100 073 25
2/21/78	11 621	First National Bank of Chicago open-end time deposit.....	5.00	11 620 95
2/23/78	20 000	U.S. Treasury bills due 3/23/78.....	5.83	19 909 78
2/24/78	2 298 833	First National Bank of Chicago open-end time deposit.....	5.00	2 298 833 11
2/24/78	2 000 000	First National Bank of Dallas 7.32 percent certificate of deposit due 8/21/78 dated 2/22/78.....	7.28	2 000 353 56
2/28/78	200 000	U.S. Treasury bills due 3/23/78.....	5.80	199 258 89
2/28/78	65 000	U.S. Treasury bills due 9/19/78.....	6.65	62 601 60

On motion of Mr. Livingston, this report was approved as presented.

Rate Increases for Housing Facilities at the Urbana-Champaign Campus

(31) The chancellor at the Urbana-Champaign campus has recommended monthly rate increases for family housing, student-staff apartments, and faculty housing beginning with the 1978-79 academic year. Approval is requested at this time due to a contractual obligation to current tenants which requires four months' notice for the implementation of rate increases. The rate increases for undergraduate and graduate housing facilities will be presented to the board at a future meeting.

The following rate increases are required to offset the inflationary costs anticipated in utilities, salaries, and general commodities.

Family Housing (784 units)

	<i>Current</i>	<i>Monthly Proposed</i>	<i>Increase</i>
One bedroom — furnished	\$ 134	\$ 140	\$ 6
Two bedroom — furnished	\$ 146	\$ 152	\$ 6
Two bedroom — unfurnished	\$ 116	\$ 121	\$ 5

Student-Staff Apartments (201 units)

	<i>Student Rate — Monthly</i>			<i>Staff Rate — Monthly</i>		
	<i>Current</i>	<i>Proposed</i>	<i>Increase</i>	<i>Current</i>	<i>Proposed</i>	<i>Increase</i>
Sleeping room ...	\$ 92	\$ 96	\$ 4	\$ 110	\$ 115	\$ 5
Zero bedroom ...	\$ 110	\$ 115	\$ 5	\$ 131	\$ 137	\$ 6
One bedroom ...	\$ 134	\$ 140	\$ 6	\$ 159	\$ 166	\$ 7
Two bedroom ...	\$ 146	\$ 152	\$ 6	\$ 171	\$ 178	\$ 7

Faculty Housing (65 units)

Rate increase of 6 percent ranging from \$11 to \$16 monthly per dwelling.

I concur in these recommendations and recommend their approval.

On motion of Mr. Lenz, these recommendations were approved.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the next three months: April 12, Medical Center; May 17, Chicago Circle; June 21, Urbana.

He also announced that an executive session had been requested and would be convened after the meeting to consider a report on pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Litigation Initiated by Gregory W. Hays

(32) A complaint has been filed in the Circuit Court of Champaign County (Case No. 78 L 159) by Gregory W. Hays, a student at the Urbana-Champaign

campus. In addition to the University, the defendants include Sonya A. Zalubowski, a lecturer in journalism, and Scott R. Nesbitt, a visiting lecturer in journalism. The complaint seeks money damages from each of the staff members in unspecified amounts and from the University in the amount of \$50,000. The plaintiff has previously filed a notice in the Court of Claims of Illinois, claiming that his privacy was invaded and his reputation damaged by virtue of the publications referred to in the complaint filed in the circuit court.

The complaint alleges that in October and November of 1976 a telephone survey concerning presidential preferences was conducted by University students as a part of the University's instructional program. It is alleged that the plaintiff participated in the survey in reliance upon pledges of confidentiality as to his responses. It is then alleged that, subsequent to the presidential preference survey, Defendant Zalubowski telephoned the plaintiff, stating she was continuing the earlier survey and that the results of her interviews would be published by the *New York Times*. Subsequently, an article was jointly published by Defendants Zalubowski and Nesbitt in which the plaintiff was personally identified and quoted. The plaintiff alleges that he relied upon the earlier representations of confidentiality and that the subsequent publication damaged his reputation and standing in the community, jeopardized his future employment, and disclosed to the public private facts concerning the plaintiff. In addition to seeking recovery from the staff members, the plaintiff also asks damages from the University on the ground that the University's internal rules concerning confidentiality in experimentation on human subjects were not observed, thereby violating the plaintiff's enrollment contract with the University.

The defendants have requested, and the chancellor at the Urbana campus has recommended, that the University provide representation for the individual defendants on the grounds that in writing and publishing the article they were acting within the scope of their employment by the University. I support the chancellor's recommendation.

The university counsel has requested that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in the matter and to provide representation for the University employees named as defendants.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as requested by the following vote: Aye, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, Mr. Forsyth; absent, Mr. Hahn, Mrs. Rader, Governor Thompson.

Litigation Initiated by Anthony Robert Martin-Trigona

(33) A complaint has been filed in the United States District Court for the Northern District of Illinois, Eastern Division (Case No. 78C 690), by Anthony Robert Martin-Trigona. The named defendants are the Nuclear Regulatory Commission and the University of Illinois.

The complaint alleges that the plaintiff is an owner of farmland which has been unlawfully irradiated by the University since July 1977 when the University ceased disposing of radioactive wastes by trucking them for entombment elsewhere in Illinois and began mixing such wastes with fuel oil for combustion in the Abbott Power Plant on the Urbana-Champaign campus of the University. It is alleged that the University holds licenses from the Nuclear Regulatory Commission with respect to radioactive substances used at the Urbana-Champaign campus, that the University has been negligent in changing its disposition procedures,

and that the Nuclear Regulatory Commission has been negligent in supervising the University's use and disposition of radioactive substances. The complaint seeks an injunction preventing the burning of radioactive wastes by the University; such additional relief as may be necessary: (1) to insure safe disposition by the University of all radioactive wastes, and (2) to mandate the Nuclear Regulatory Commission to prevent similar occurrences in Illinois or elsewhere; and an order requiring the commission to produce an environmental impact statement for disposition of wastes by the University under the licenses.

The university counsel has requested that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and defend the matter.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no none.

On motion of Mr. Neal, authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Hahn, Mrs. Rader, Governor Thompson.

Litigation Initiated by Alex Henderson

(34) A complaint has been filed in the Court of Claims of the State of Illinois (Case No. 78-CC-0459) by Alex Henderson. The respondents are the Medical Center Commission and the Board of Trustees of the University of Illinois, who are alleged to be the agencies of the state of Illinois charged with the operation and maintenance of the University of Illinois Eye and Ear Infirmary.

The complaint alleges that on or about April 15, 1977, the claimant was on the premises of the University of Illinois Eye and Ear Infirmary at 1855 West Taylor, Chicago, Illinois, where he fell and injured himself by reason of the respondents' negligence in permitting a liquid solution to remain on the floor near an elevator in the building. The complaint seeks damages in the amount of \$70,000. On the date in question the University carried no insurance applicable to the alleged incident.

The university counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in this matter and to defend the claim.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Hahn, Mrs. Rader, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

LUNCHEON GUESTS

Guests of the board at luncheon included members of the Research Board at the Urbana-Champaign campus.

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

April 12, 1978



The April meeting of The Board of Trustees of the University of Illinois was held in Chicago Room C, Chicago Illini Union, Medical Center campus, Chicago, Illinois, on Wednesday, April 12, 1978, beginning at 10:00 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

Interpretation of the University Statutes

President Corbally observed that there had been discussion at the Urbana campus concerning an amendment of the *Statutes* approved by the board in July 1977 and a question as to whether or not the amendment made "designated student representatives" eligible to vote with the faculty of a college. He noted that the president of the University was expected to interpret the *Statutes* and expressed his view that the amendment of 1977 in no way affected the preexisting text of the *Statutes* which did not provide for students or their representatives to vote with the faculty of a college. Mr. Howard indicated that he too had reviewed the *Statutes* and was in agreement with the president's interpretation. (The amendment was to Article III, Section 2b, of the *Statutes*.)

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to four candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates have been filed with the secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Advisory Committee, College of Commerce and Business Administration, Urbana

(2) The dean of the College of Commerce and Business Administration at Urbana-Champaign has recommended to the chancellor the following new appointments and reappointments to the advisory committee for the college, the terms to expire at the times indicated.

New Appointments

Terms to Expire August 31, 1980

Jerry E. Dempsey, vice president — chemicals, Borg-Warner Corporation, Chicago
James L. Dutt, president, Beatrice Foods Company, Chicago

S. Martin Hickman, president, Health Care Service Corporation, Blue Cross/Blue Shield, Chicago

Walter C. Kottemann, vice president — network services, Illinois Bell Telephone Company, Chicago

John W. Painter, president, Eagle-Picher Industries, Inc., Cincinnati, Ohio

Robert J. Penn, financial vice president, Unarco Industries, Inc., Chicago

Reappointments

Terms to Expire August 31, 1979

Clarence Burrell, president, Burrell Enterprises, Inc., Cincinnati, Ohio
 Vernon Herndon, senior vice president, Hilton Hotels Corporation, Chicago
 R. A. Stipes, Jr., president, Stipes Publishing Company, Champaign

Terms to Expire August 31, 1980

James R. Arnold, vice president, A. T. Kearney & Co., Chicago
 Victor H. Brown, vice president and controller, Standard Oil Company, Chicago
 Thomas W. Cheney, president, Modern Woodmen of America, Rock Island
 Forrest Colwell, The Colwell Company, Champaign
 Kenneth J. Douglas, chairman of the board, Dean Foods Company, Franklin Park
 Frederick C. Ford, senior vice president, Draper & Kramer, Inc., Chicago
 Robert H. Hayes, president, Robert H. Hayes & Associates, Inc., Chicago
 D. J. Hensler, vice president, Supply Division, Owens-Corning Fiberglas Corporation, Toledo, Ohio
 Sidney T. Keel, senior vice president, agricultural marketing, International Minerals & Chemicals Corporation, Libertyville
 Wendell W. Kelley, chairman and president, Illinois Power Company, Decatur
 Phillip Lifschultz, vice president, Tax Division, Montgomery Ward & Company, Chicago
 Earl Mansfield, treasurer, Masonite Corporation, Chicago
 Ernest E. Rogers, president, Rogers Chevrolet Company, Rantoul
 L. K. Smith, vice president — general manager, United States Steel Corporation Central Steel Division, Chicago

I concur in these recommendations.

On motion of Mrs. Rader, these appointments were approved.

Appointments to the Faculty

(3) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. ALAN H. FRIEDMAN, professor of English, beginning September 1, 1978 (A), at an annual salary of \$32,000.
2. CLARK N. GLYMOUR, professor of philosophy, beginning September 1, 1978 (A), at an annual salary of \$25,000.
3. WAYNE J. VILLEMEZ, associate professor of sociology, beginning September 1, 1978 (A), at an annual salary of \$24,000.

Medical Center

4. ANTHONY M. MARINELLI, JR., assistant professor of clinical medicine, beginning March 15, 1978 (1Y), at an annual salary of \$34,500.
5. HARRY SASSOON, associate professor of clinical radiology, on 88 percent time, and physician surgeon, on 12 percent time, Abraham Lincoln School of Medicine, beginning April 1, 1978 (WY88;NY12), at an annual salary of \$55,000.

Urbana-Champaign

6. RICHARD E. BOPP, assistant reference librarian and assistant professor of library administration, beginning April 1, 1978 (NY), at an annual salary of \$12,400.
7. WILLIAM R. DALY, assistant professor of veterinary clinical medicine, beginning June 1, 1978 (1Y), at an annual salary of \$27,500.
8. LLOYD E. DAVIS, professor of veterinary anatomy, physiology, and pharmacology, and of veterinary clinical medicine, beginning April 1, 1978 (AY;NY), at an annual salary of \$37,500.
9. J. MICHAEL FOSTER, assistant music catalog librarian and assistant professor of library administration, Library, beginning March 21, 1978 (NY), at an annual salary of \$12,320.
10. GEORGIA A. PORTUONDO, cataloger and assistant professor of library administration, Library, beginning March 21, 1978 (NY), at an annual salary of \$12,650.
11. RICHARD H. WESLEY, assistant professor of architecture, beginning January 6, 1978 (1), at an annual salary of \$14,000.

On motion of Mr. Livingston, these appointments were confirmed.

AMOCO Foundation Awards for Undergraduate Instruction, Urbana

(4) Under the Urbana-Champaign campus undergraduate instructional awards program, awards (generally full-time salary for two months) have for some years been provided for work on projects designed to improve the quality of undergraduate instruction. Following completion of the projects last summer, a campus review committee selected the projects most deserving of recognition for "excellence in teaching in the undergraduate programs by senior staff at the University." The awards are again provided by the AMOCO Foundation.

The committee's selections are:

- CLIFFORD G. CHRISTIANS, research assistant professor of communications, "Guided Decision-Making"
- T. JOHN KIM, assistant professor of urban and regional planning, "Workshop Materials for Land Use Planning"
- ANTHONY L. PERESSINI, professor of mathematics, and WILSON M. ZARING, associate professor of mathematics, "Pilot Project for the Improvement of Course Materials in Calculus and Precalculus Mathematics"

The chancellor at Urbana-Champaign and the vice president for academic affairs have recommended that awards of \$1,000 be made for each of the foregoing projects.

I concur.

On motion of Mr. Livingston, these recommendations were approved.

Curriculum Development Grants for Summer 1978 and Awards for Summer 1977, Chicago Circle

(5) The curriculum development grant program at the Chicago Circle campus seeks to encourage better teaching at all levels by systematic improvement of existing courses or development of new courses. The grants generally provide a full-time salary for two months to the recipients. In addition, those most deserving of recognition may be selected for an additional cash award. In both cases, the

evaluation and selection has been carried out by a campuswide committee which makes its recommendations to the vice chancellor for academic affairs.

From eighteen applications for the summer of 1978, the vice chancellor has recommended to the chancellor grants to the following six faculty members whose projects are believed to hold the greatest potential benefit:

	<i>Salary</i>	<i>Expenses</i>	<i>Total</i>
ROBERT J. BECK, assistant professor of physical education	\$ 3 617	\$150	\$ 7 869
HAROLD H. NEMOTO, assistant professor of physical education	4 102		
PHILIP E. FREEDMAN, associate professor of psychology	2 344 ¹	-0-	3 987
NEAL J. GORDON, assistant professor of education	1 643 ¹		
HARRIET B. HARRAL, assistant professor of communication and theatre	3 231	-0-	3 231
EDWARD L. SUNTRUP, assistant professor of management	4 220	-0-	4 220
<i>Totals</i>	<u>\$19 157</u>	<u>\$150</u>	<u>\$19 307</u>

It is further recommended that, of five projects supported under this program during the summer of 1977, special awards of \$500 be given to the following two individuals:

Dale E. Layman, assistant professor of education, The Diagnostic-Prescriptive Process: Video-tape — Programmed Instruction. (Diagnostic-prescriptive teaching is a process which requires a teacher to understand the implications of and evaluation of psychological-educational test data to plan educational programming for exceptional learners.)

William M. Kaplan, associate professor of music, Development of a course in which actual excerpts from music literature were incorporated into the car training curriculum.

Funds for this program have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for Fiscal Year (FY) 1979 and will be included in the Chicago Circle campus operating budget authorization request for FY 1979 to be submitted to the Board of Trustees. These grants and awards are subject to the availability of such funds.

The chancellor at Chicago Circle concurs in the recommendations as does the vice president for academic affairs.

I recommend approval.

On motion of Miss Winter, these recommendations were approved.

Administrative Leaves, Chicago Circle and Urbana

(6) In accordance with the plan for administrative leaves approved by the Board of Trustees,² the chancellors at the Chicago Circle and Urbana-Champaign campuses have recommended such leaves for the following persons:

Chicago Circle

TUNIS H. DEKKER, director of the Office of Extension since September 1, 1973, has requested leave for the period January 1 through April 30, 1979. He plans to study methods, sources, and amounts of funding for continuing education and extension at member institutions of the Committee of Urban Public Universities and to review the educational projects and programs for which such funds are designated.

¹ One-month award. All others are two-month awards.

² The plan, approved on June 20, 1973, provides for paid leaves of two to four months for certain administrative officers for the purpose of "keeping abreast of developments in their profession and to find time to design new approaches to their tasks."

MARIE L. JOHNSON, associate dean of student affairs since September 1, 1971, has requested leave for the period January 1 through April 30, 1979. She plans to use the leave to improve her skills in statistics and research and to learn more about computers in order to conduct an evaluation of the student affairs functions at Chicago Circle.

Urbana-Champaign

MILDRED W. BARKSDALE, assistant dean of the College of Liberal Arts and Sciences since August 1973, has requested leave for the period August 20 through December 19, 1978. She intends to study the working relationships between academic assistant deans and counselors in university counseling centers in the delivery of services to students.

HARLAND N. HENSON, director of Study Abroad Office in the Office of International Programs and Studies and in the College of Liberal Arts and Sciences since August 1973, has requested leave for the period July 1 through October 31, 1978. He plans to complete for publication a study of motivations and attitudes of undergraduates regarding foreign study and foreign reactions to University of Illinois at Urbana-Champaign students on host campuses in Great Britain. Part of this leave time will be spent at the University of Illinois at Urbana-Champaign and part in Great Britain.

SANDRA NORRIS, assistant dean of the Office of Student Services since August 1971, has requested leave for the period June 5 through September 30, 1978. She proposes to examine career counseling in the high schools, to investigate career trends, and to obtain information on hiring practices among employers in the state of Illinois. Her work will be centered primarily in the metropolitan Chicago area. (Subsequently resigned and leave was cancelled.)

DAVID OPPERMAN, assistant dean of the College of Engineering since August 1956, has requested leave for the period January 14 through April 21, 1979, in order to experience one full recruiting cycle from the employer's point of view to learn how manpower targets and employment decisions are made in industry. His work will be undertaken at the Hewlett-Packard Corporation headquarters in Palo Alto, California. He has been selected to receive a grant for expenses related to this leave by the National Association of College and University Business Officers.

EMILY PECK, assistant dean of the College of Liberal Arts and Sciences since August 1973, has requested leave for the period January 1 through April 30, 1979. She plans to study the problems of transfer students who enter the physical science and mathematics curricula and to profile their progress at the University of Illinois at Urbana-Champaign through statistical studies.

CLARENCE SHELLEY, dean in the office of student services since June 1974, has requested leave for the periods September 1 through November 30, 1978, and January 1 through January 31, 1979. He plans to develop strategies to improve the level of usage of campus affairs services by minority and low income students at the University of Illinois at Urbana-Champaign.

The proposed leaves have been reviewed by the committee on administrative leaves which recommends approval.

I concur.

On motion of Mr. Velasquez, these leaves were granted as recommended.

Sabbatical Leaves of Absence, 1978-79, Urbana

(7) On motion of Mr. Neal, six sabbatical leaves of absence recommended by the chancellor at Urbana-Champaign were granted. These leaves will be included in an annual compilation of 1978-79 sabbatical leaves of absence to be made a part of the board *Proceedings* in March 1979.

Student Service Fee Increase, Chicago Circle, Medical Center, and Urbana

(8) Recommendations are submitted herewith for increases in the student service fee at each campus, beginning with the 1978-79 academic year. These proposed increases may be divided into two components. The first is the additional funding required by the campus facilities and programs to meet the effects of inflation. The second component is the funding necessary to eliminate tuition retention previously required by the student fee support facilities at the Urbana and Medical Center campuses. At the March 1978 meeting, the board endorsed the elimination of tuition retention.

The proposed student service fee increase for each campus,¹ beginning with the 1978-79 academic year, is as follows:

	Current Amount	Operating Require- ments	Percent of Increase	Elimination of Tuition Retention	Proposed Amount
Chicago Circle (per quarter).....	\$47 00	\$5 00	10.6	\$5 00	\$57 00
Medical Center (per quarter).....	77 00	5 00	6.5	5 00	87 00
Urbana-Champaign (per semester)	65 00	6 50	10.0	7 50	79 00

(The figures above represent the fee for full-time students and, therefore, would be prorated for part-time students.)

Chicago Circle — Operating Requirements

The increase recommended is based on the need to adjust for cost escalation of current services and programs since the last fee increase in 1975. Specific operations supported by the service fee include: student activities, intramural sports and recreation, intercollegiate athletics, the Chicago Circle Center, and the Health Service. The proposed increase was approved by the chancellor upon recommendation of the vice chancellor for administration.

Medical Center — Operating Requirements

The proposed increase is required to cover the cost escalation of salaries, utilities, and general commodities in maintaining the current level of services and programs. The service fee supports the operations of the Chicago Illini Union; Second Unit, Dentistry-Medicine-Pharmacy Building; campus programs; student activities; campus recreation; and student government. The proposed service fee increase was approved by the chancellor upon the review and recommendation of the Chicago Illini Union Board and the Medical Center Executive Student Council.

Urbana-Champaign — Operating Requirements

Of the proposed increase, \$2 will provide for cost escalation of salaries, utilities, and general commodities in maintaining the current levels of service and programs in the Assembly Hall, Illini Union, McKinley Health Center, Intramural-Physical Education Building, and Student Services Building operations. Four dollars and fifty cents of the fee is being allocated to the Illini Union to reduce the working capital deficit associated with maintaining required inventory levels, primarily in the bookstore operations. The increases were approved by the chancellor and the vice chancellor for campus affairs upon the recommendation of a Service Fee Advisory Committee.

¹ *Historical Summary of Student Service Fee* — The following summary reflects the student service fee (excluding the hospital-medical-surgical fee) for the last three academic years and the proposed fee for 1978-79:

	1975-76	1976-77	1977-78	1978-79
Chicago Circle (per quarter).....	\$47	\$47	\$47	\$57
Medical Center (per quarter).....	67	73	77	87
Urbana-Champaign (per semester).....	58	63	65	79

Elimination of Tuition Retention

The proposed increase at each campus of \$15 per year (\$5 per quarter or \$7.50 per semester) allows for the elimination of tuition retention funds required by the fee-supported facilities to meet their previous debt service requirements.

I concur in these recommendations and recommend their approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet; no, Miss Winter.

On motion of Mr. Lenz, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Rate Increases for University-Operated Housing Facilities, Urbana and Medical Center

(9) The chancellors at the Urbana-Champaign and Medical Center campuses have recommended rate increases for University-operated housing facilities beginning with the 1978-79 academic year. The rates proposed are necessary to offset the inflationary cost increases anticipated in utilities (15 percent), salaries (8 to 10 percent), food supplies (7 percent), and general commodities (6 percent), in order to maintain the current level of services and programs of these facilities. The proposed rate increases for the academic year 1978-79 are to offset the inflationary impact of housing operations only.

The proposed annual rate increases are as follows:

Urbana-Champaign				
	Current	Proposed	Increase	Percent of Increase
<i>Undergraduate Housing (room and board)</i>				
Single.....	\$ 1 684	\$ 1 796	\$112	6.6
Double.....	1 492	1 590	98	6.6
Triple.....	1 404	1 496	92	6.6
<i>Graduate Housing</i>				
Sherman Hall — single.....	\$ 872	\$ 924	\$ 52	6.0
Sherman Hall — double.....	832	882	50	6.0
Daniels Hall — single.....	760	806	46	6.0
Daniels Hall — double.....	678	718	40	6.0
Optional board contract.....	860	920	60	7.0
<i>Cooperative Houses</i>				
Alpha and Gamma — shared.....	\$ 580	\$ 628	\$ 48	8.3
Alpha and Gamma — single.....	632	682	50	8.0
Delta.....	850	918	68	8.0
French.....	1 230	1 324	94	7.6
Medical Center				
	Current	Proposed	Increase	Percent of Increase
<i>Housing</i>				
Student Residence Hall — double..	\$ 808	\$ 873	\$ 65	8.0
Women's Residence Hall — double..	853	921	68	8.0
<i>Board Contract</i>				
Fourteen-meal plan.....	\$ 840	\$ 924	\$ 84	10.0

I concur in these recommendations and recommend their approval.

On motion of Mr. Livingston, these recommendations were approved.

Amendment to the Bylaws of the Board of Trustees

(10) At the request of bond counsel (Chapman and Cutler) in connection with the refinancing issue, it apparently is in order for there to be an amendment of the Bylaws of the board as they relate to the duties of the treasurer.

The amendment would also incorporate into the Bylaws the past practices of the board. Accordingly, the following changes in Article VI, Section 4, of the Bylaws of the board are recommended (new material is in italics):

Sec. 4. Treasurer. The Treasurer shall be the custodian of all the funds and securities belonging to the University. He shall give bond for the faithful performance of his duties and the proper accounting and delivery thereof, whenever required and with such security as may be approved by the Board.

Such bond shall be in such amount as the Board may require from time to time, but not for less than five hundred thousand dollars.

He shall not have authority to invest any permanent funds or convert any securities in his hands, except as directed by the Board. *He shall not have authority to act or vote upon the making or letting of any University contract or the performance of any work, including but not limited to, the selection of any bank in which the University's funds or property may be deposited.*

He shall pay out of any funds, such sums only as shall be represented by warrants signed by the President of the Board and countersigned by the Secretary of the Board.

He shall make a detailed report to the Board of all securities held by him and of all receipts and disbursements annually, or oftener when required, beginning with the balances shown in last report.

On motion of Mr. Neal, this recommendation and the proposed revision of Article VI, Section 4, of the Bylaws of the Board of Trustees were approved.

Revised Project Cost, Single-Student Residence; and Its Inclusion in Campus Life Auxiliary Support System, Medical Center

(11) On April 20, 1977, the Board of Trustees approved the construction of a 200-unit residence facility at the Medical Center campus and authorized the employment of architectural and engineering services for planning. The cost of the project was then estimated to be \$7,500,000.

On December 18, 1977, the total of the low bids received exceeded the funds available to finance the project by approximately 10 percent (\$585,000), and on January 18, 1978, the president of the University reported the rejection of the bids.

An analysis has indicated that the high level of bids was due primarily to an unpredicted increase in construction costs during the last quarter of 1977. The architects (Dubin, Dubin, Black, & Moutoussamy, Chicago) have now reviewed the plans and the program with University officers and have recommended modifications that will result in a revised project cost of \$8,000,000.

The economics feasibility study indicates that the facility will be self-supporting for operations, including the funding requirement for debt service and building renovations and repair reserve.

Therefore, the president of the University recommends that the Board of Trustees authorize the project at a cost not to exceed \$8,000,000, and that the project be included in the Campus Life Auxiliary Support System Parity Bond Issue "N." (It is anticipated that bids will be received in August or September 1978.)

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Lenz, these recommendations were approved and authority was given as recommended by the following vote: Aye, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, Mr. Forsyth; absent, Governor Thompson.

CHANGE OF DATE FOR MAY 1978 MEETING

In the presentation of the following items (related to the advance re-fund bond sale), it was pointed out that there will be sales of bonds by state and state-related agencies in the next few weeks and that the Governor's Office and the Bureau of the Budget have indicated that additional time between the sale of these bonds and the University's bond sale will be advantageous to both. Accordingly, the president recommended that the Board of Trustees change its regular May 1978 meeting date from May 17 to May 24, to delay briefly board action regarding the proposed University bond sales. On motion of Mr. Neal, the trustees unanimously approved the change as recommended.

[Subsequently, in view of new rules issued by the Department of the Treasury, Internal Revenue Service, relating to arbitrage bonds, it became necessary to call a special meeting of the board to authorize the bond sale earlier than planned. Such a meeting was held on May 15, 1978, in Springfield, Illinois. (The minutes of that meeting are published following these minutes.)]

Preliminary Official Statement, Advance Re-Funding Bond Issue

(12) At the March 15, 1978, meeting of the board, authorization was given to proceed with a planned underwriting for an advance re-funding bond issue encompassing all outstanding bonded indebtedness of the University as of April 12, 1978, and encompassing the outstanding existing indebtedness on loans of the University of Illinois Foundation on Memorial Stadium and the Intramural-Physical Education Building.

A draft "Preliminary Official Statement" has been prepared by A. G. Becker, with the assistance of Chapman and Cutler, bond counsel, and the University. It is desirable for the Board of Trustees to approve the statement in order to proceed to obtain the necessary certifications and bond ratings and to arrange for the planned underwriting sale.

The statement has been reviewed and approved by Chapman and Cutler.

The vice president for administration has recommended approval of the "Preliminary Official Statement"¹ for the Advance Re-Funding Bond Issue of 1978 and has requested authority to procure any necessary outside public accounting firm certifications, bond ratings, and other legally required documents in connection with the bond issue. A formal resolution adopting a final "Official Statement" will be presented to the board for approval at the May 1978 meeting.

I concur and recommend the adoption of the following resolution:

The form of the "Preliminary Official Statement" presented to this meeting is hereby approved, and the comptroller or the assistant comptroller of the board is hereby authorized and directed to execute the same in the name and on behalf of the board in substantially the form presented to this meeting, or with such changes as may be approved by the officer of the board executing the same, his execution thereof to constitute conclusive evidence of the board's approval of all changes from the form

¹ A copy has been filed with the secretary of the board for record.

thereof presented to this meeting; provided, however, that if any such changes constitute a substantial change in the form of the "Preliminary Official Statement" presented to this meeting they shall first be approved by the Executive Committee of the board, to which authority for such approval is delegated by the board.

On motion of Mrs. Rader, the foregoing resolution was adopted.

Contract with A. G. Becker to Serve as Financial Adviser, Series N Parity Bonds

(13) The board approved on March 15, 1978, a contract with A. G. Becker Municipal Securities, Incorporated, to serve as financial adviser to the University for the advance re-funding bond sale. A proposal has now been received from A. G. Becker to serve as financial adviser to the University for the issuance of \$35,500,000 in parity bonds to be known as Series N under the Campus Life Auxiliary Support System.

A. G. Becker will provide the following advisory services for a fee¹ of \$50,500, with payment to be made upon successful completion of the competitive sale and subsequent delivery of the bonds:

1. Analyze the financial and other economic factors relating to the proposed bonds, including any related estimates of possible future financial and other economic consideration; coordinate financial activities with the University engineers, architects, accountants, and other specialists engaged by the Board of Trustees; and plan a financial program for the issuance and sale of bonds to be presented to the board for approval.
2. Prepare the "Official Statement" and distribute it to potential underwriters.
3. Recommend the necessary provisions and covenants to be contained in the bond authorizing and securing instruments, including, but not limited to, bond amounts, dates, maturities, interest rates, redemption provisions, flow of funds, debt service coverage requirements, reserve funds, rates and charges, security pledges, and, if required, conditions relating to the issuance of any additional bonds.
4. Coordinate work with bond counsel regarding the financial and security provisions to be contained in the instruments authorizing and securing the bonds, attend meetings, and otherwise assist to the extent reasonably necessary and proper.
5. Prepare any necessary illustrations, charts, graphic presentations, and other information of use to potential underwriters and investors.
6. Initiate and conduct an information program designed to stimulate interest of underwriters and investors in purchasing the bonds.
7. Prepare information necessary to obtain the most favorable bond rating and present this information to the major bond rating organizations.
8. Advise and assist in arranging for printing, execution, and signing and delivery of the bonds after the bond sale.
9. Attend any sale of the bonds to advise and assist in awarding the sale of the bonds to the buyer that is in the best interest of the University.
10. Meet with representatives of the University and with the parties designated for such purpose by the University at all reasonable times.
11. Advise the University as to the time, or times, of offering of the obligations and the most favorable method of sale of the board's bonds, taking into account market conditions and other known offerings of bonds.

The foregoing assistance shall be of a technical nature. The University shall at all times independently determine all matters of fiscal and financial policy with respect to the financing and construction of facilities. Without limiting the generality of the foregoing, nothing herein or otherwise shall make or authorize A. G.

¹ Fee schedule: For the first \$10,000,000 — \$2.50 per \$1,000; for all over \$10,000,000 — \$1.00 per \$1,000.

Becker to act as agents or employees of the University, or shall establish any fiduciary or confidential relationship, or shall limit or restrict in any way the unqualified right of the University to proceed with the construction and financing of facilities at such time and in such manner as it deems to be in its own best interest.

The University will bear all proper expenses of printing the revenue bonds, the Bond Resolution, the Official Statement, such reports as may be issued with A. G. Becker's approval, and the cost of advertising for bids for the sale of the bonds.

The University has been advised by A. G. Becker that, once the "System" has been established and the first series of "Parity Bonds" have been issued thereunder, financial services, such as are provided by A. G. Becker, for future "Parity Bond" issues will not be required.

This contract is considered exempt from competitive bidding procedures as service requiring professional skills.

The vice president for administration has recommended acceptance of the proposal and has requested authorization for the appropriate officers to execute the documents necessary to authorize A. G. Becker to act as financial adviser to the University for this undertaking.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this recommendation was approved and authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Employment of Chapman and Cutler to Serve as Bond Counsel, Series N Parity Bonds

(14) On March 15, 1978, the Board of Trustees authorized the employment of the law firm of Chapman and Cutler to act as bond counsel for the University in connection with the advance re-funding bond issue. The university counsel has recommended that the firm also be employed as bond counsel in connection with the issuance by the University of approximately \$35,500,000 in parity bonds to be known as Series N under the Campus Life Auxiliary Support System.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Lenz asked to be recorded as not voting.

Establishment of Parking Operations Development Reserve Fund and Award of Contracts for Site Improvements, Medical Center

(15) In December 1975, the City Council of the city of Chicago approved an ordinance vacating Hermitage Avenue between West Polk Street and West Taylor Street. The site of the replacement hospital includes the southern portion of the vacated street. All of the improvements within the hospital site are being financed by Capital Development Bond Funds, except for landscape improvements on the perimeter.

The University, through the proceeds of sale of revenue bonds, constructed a 1,100-car parking structure east of the replacement hospital. In addition to the

parking structure, the University proposes to expand an existing parking lot (Lot E) which is adjacent to the replacement hospital.

Other site improvements also are contemplated for the area north of the replacement hospital between the Pharmacy Building and Paulina Avenue. These improvements include:

1. Sprinkler system and protective covering under the Chicago Transit Authority tracks;
2. Resurfacing and striping of expanded Parking Lot E;
3. A covered pedestrian way, extending from the west side of Paulina Avenue adjacent to the parking structure to the north side of the replacement hospital;
4. Pedestrian lighting and a pedestrian walk and service drive in the remaining portion of the vacated Hermitage Avenue north of the replacement hospital.

The work would be undertaken in three phases, at a total project cost of \$428,600. Funds are available from the following sources:

1. FY 1978 general revenue appropriations.....	\$200 000
2. Uncommitted balance in the project budget for Parking Structure No. 1.....	\$ 25 000
3. Repair and renovation funds from the Parking Revenue Bonds, Series of 1976.....	\$203 600

On May 18, 1977, the trustees approved guidelines and definitions pertaining to locally held funds. In accordance with those guidelines, the president of the University, with the concurrence of appropriate administrative officers, recommends the establishment of a parking operations development fund reserve from the Parking Operations Auxiliary Enterprise, at the Medical Center campus, in the amount of \$203,600.

It is further recommended that the following contracts be awarded for site work for vacated Hermitage Avenue and Parking Lot E at the Medical Center campus, the award in each case being to the low base bidder.

<i>General Work</i>	<i>Base Bid</i>
Wm. J. Scown Building Co., Chicago.....	\$146 000
<i>Electrical Work</i>	
Fries Walters Company, Hillside.....	42 700
<i>Total</i>	<u>\$188 700</u>

Funds are available from the FY 1978 state appropriations to the University.

A schedule of the bids received has been filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, these recommendations were approved and the contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract for Minor Repairs, Relamping, and Cleaning Lighting Fixtures, Chicago Circle and Medical Center

(16) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a contract, subject to the availability of funds, in the amount of \$113,490 to Sylvania Lighting Services Corp., Elk Grove Village, the low bidder, on its base bid for minor repairs, relamping, and cleaning of lighting fixtures in selected buildings during FY 1979 at the Chicago Circle and Medical Center campuses.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979. The funds will be included in the Physical Plant Department operating budget authorization request for the Chicago campuses for FY 1979 to be submitted to the Board of Trustees. This contract is subject to the availability of such funds.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Hahn, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Lease of Space for Cooperative Extension Service, Cook County

(17) The president of the University, with the concurrence of appropriate administrative officers, recommends the execution of an agreement, subject to the availability of funds, to lease 1,950 square feet of space located at 17500 South Oak Park Avenue, Tinley Park, Illinois. The space is for the Cook County Cooperative Extension Service Office. The period of the lease is from July 1, 1978, through June 30, 1979, at a monthly rental of \$1,137.50.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and will be included in the County Extension Trust Fund operating budget authorization request for FY 1979 to be submitted to the Board of Trustees. This lease is subject to the availability of such funds.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Winter, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Lenz, Governor Thompson.

Sale of Property, Will County (Report for Information)

(18) On January 18, 1978, the trustees authorized the sale of a 253.78-acre farm in Will County by sealed bid auction. The auction brought a high, acceptable bid of \$2,800 per acre from N. Keith Jackson, Manteno. The bid was in excess of all appraisals. The president of the University reports that a contract of sale has been entered into with Mr. Jackson and the purchase price will be paid in full and possession delivered on April 15, 1978.

This report was received for record.

Authorization for Use of Bank Credit Cards, Urbana

(19) For some years the directors of the Assembly Hall, Krannert Center for the Performing Arts, and the University Press at the Urbana campus have been considering the use of credit cards for box office orders and for the sale of books and other published materials. Similar organizations throughout the country are following this procedure, and a significant percentage of sales are handled in this way. It is anticipated that the use of credit cards in these University activities will increase sales and possibly reduce operating costs incurred for mail and telephone services.

Accordingly, sealed bids were solicited in accordance with *Regulations Governing Procurement and Bidding at State Systems Universities in Illinois*. In addition, all of the banks in Champaign and Urbana were invited to bid on the service as were two major Chicago banks. All were requested to present proposals for providing both Master Charge and VISA services. Responses expressing interest con-

sistent with University specifications were received from four of the banks. It appears that the Champaign National Bank in Champaign offers the most advantageous proposal for providing the service as measured by the lowest net cost to the University.

Initially, the credit card usage will be confined to the operations of the Assembly Hall, Krannert Center for the Performing Arts, and the University Press. If successful in these operations, its use may be extended to other auxiliary enterprise activities at Urbana.

The chancellor at the Urbana-Champaign campus has recommended that authorization be given to utilize credit cards as described.

Therefore, I recommend that the comptroller and the secretary be authorized to execute contracts and establish appropriate bank accounts with the Champaign National Bank in Champaign to provide services of Master Charge and VISA to the University for an initial period covering the balance of the fiscal year ending June 30, 1978, with an option to renew the arrangement for FY 1979 under the same prices, terms, and conditions, based on a continuing need and the availability of funds. It is also recommended that the comptroller be authorized to exercise such an option.

It is further recommended that the following resolutions be adopted.

Resolution of the Board of Trustees
(Authority to Open Deposit Account)

I hereby certify that I am the duly elected and qualified Secretary of The Board of Trustees of the University of Illinois and the keeper of the records and corporate seal of said Corporation and that the following is a true and correct copy of a resolution duly adopted at a regular meeting of the Board of Trustees of said Corporation held in accordance with the Bylaws of said corporation at Chicago on the 12th day of April 1978.

Be It Resolved, that Champaign National Bank, Champaign, Illinois, be, and it is hereby, designated a depository of this corporation and that funds so deposited may be withdrawn upon a check, draft, note, or order of the corporation.

Be It Further Resolved, that all checks, drafts, notes, or orders drawn against said account be signed by any one of the following:

<i>Name</i>	<i>Title</i>
R. W. Zimmer	Assistant director of business affairs
Ray D. Sanden	Collection specialist
Debra K. Goodin	Accountant
Harold G. Poindexter	Director of business affairs

and countersigned by any one of the following:

<i>Name</i>	<i>Title</i>
Michael L. Crowell	Chief accountant
Robert H. Suter	Assistant chief accountant
Charles O. Parvin	Supervising accountant

whose signatures shall be duly certified to said Bank, and that no checks, drafts, notes, or orders drawn against said Bank shall be valid unless so signed.

Be It Further Resolved, that said Bank is hereby authorized and directed to honor and pay any checks, drafts, notes, or orders so drawn, whether such checks, drafts, notes, or orders be payable to the order of any such person signing and/or countersigning said checks, drafts, notes, or orders, or any of such persons in their individual capacities or not, and whether such checks, drafts, notes, or orders are deposited to the individual credit of the person so signing and/or countersigning said checks, drafts, notes, or orders, or to the individual credit of any of the other officers or not. This resolution shall continue in force, and said Bank may consider the facts concerning the holders of said offices, respectively, and their signatures

to be and continue as set forth in the certificate of the secretary or assistant secretary, accompanying a copy of this resolution when delivered to said Bank or in any similar subsequent certificate, until written notice to the contrary is duly served on said Bank.

In Witness Whereof, I have hereunto affixed my name as Earl W. Porter, secretary, and have caused the corporate seal of said corporation to be hereto affixed this 14th day of April 1978.

Secretary

I, Ronald W. Brady, comptroller of said corporation, do hereby certify that the foregoing is a correct copy of a resolution adopted as above set forth.

Comptroller

Corporate Resolution — Depository

I, Earl W. Porter, do hereby certify that I am the duly elected and acting secretary and the keeper of the records and corporate seal of The Board of Trustees of the University of Illinois, a body corporate and politic organized and existing under the laws of the State of Illinois, and that the following is a true and correct copy of certain resolutions duly adopted at a meeting of the Board of Trustees thereof, convened and held in accordance with law and the Bylaws of said corporation on the 12th day of April 1978, and that such resolutions are now in full force and effect and are not in contravention of, or in conflict with, the Bylaws or the charter or articles of incorporation of said corporation:

Be It Resolved, that any one of the following: the comptroller and the secretary of this corporation be and hereby are authorized:

To execute and deliver on behalf of this corporation a Town & Country Charge Member Agreement between this corporation, The Board of Trustees of the University of Illinois, and Champaign National Bank of Champaign, Illinois, and Town & Country Charge, a division of Continental Illinois National Bank and Trust Company of Chicago ("Town & Country"), and supplemental agreements amending or revising such Agreement from time to time; and

To deliver for credit, in accordance with the terms of such Member Agreement and any supplemental agreements thereto (such Member Agreement and supplemental agreements being hereafter referred to as the "Agreement"), such sales slips as are executed and delivered to the corporation as payment for merchandise and/or services sold through the use of Master Charge and/or VISA Charge Cards or any other charge card issued by a member of the Interbank Card Association and/or VISA U.S.A., Inc.; to execute and deliver credit slips in accordance with the terms of the Agreement; and to pay any amounts payable by this corporation under the terms of the Agreement; and

To pay all fees imposed upon this corporation as a condition of becoming or continuing as a Member of Town & Country Charge Plan, and to perform all acts and execute and deliver all such other instruments or documents which Town & Country or Depository may deem necessary to carry out the purposes and intent of the Agreement and these Resolutions; and

Be It Further Resolved, that the secretary or any other officer of this corporation be and hereby is authorized to certify to Town & Country and Depository a copy of these resolutions and the names and signatures of this corporation's officers or employees hereby authorized to act in the premises, and Town & Country and Depository each is hereby authorized to rely upon such certificate until formally advised by a like certificate of any changes therein, and upon any such additional certificates.

On motion of Mr. Overstreet, the foregoing resolutions were adopted.

Certificate of The Board of Trustees of the University of Illinois.

I, Earl W. Porter, do hereby certify that I am the duly elected and qualified

secretary and the keeper of the records and corporate seal of The Board of Trustees of the University of Illinois, a corporation organized and existing under the laws of the state of Illinois, and that the following persons have been appointed or elected, have qualified, and are now acting as officers or employees of said corporation in the capacity set after their respective names:

<i>Name</i>	<i>Title</i>
R. W. Zimmer	Assistant director of business affairs
Ray D. Sanden	Collection specialist
Debra K. Goodin	Accountant
Harold G. Poindexter	Director of business affairs

and countersigned by any one of the following:

<i>Name</i>	<i>Title</i>
Michael L. Crowell	Chief accountant
Robert H. Suter	Assistant chief accountant
Charles O. Parvin	Supervising accountant

In Witness Whereof, I have subscribed my name as secretary and have caused the corporate seal of said corporation to be hereunto affixed this 14th day of April, 1978.

Secretary

Extended Use of Depositories at Rockford and Peoria, Medical Center

(20) The vice president for administration has recommended that previous board authorization for the deposit of Medical Service Plan receipts in the American National Bank & Trust Co. of Rockford and the Commercial National Bank of Peoria be extended to include all University receipts at these respective locations.

Authorization is needed so that continuing education receipts, tuition and fees, library charges, parking charges, and other funds collected for the Rockford School of Medicine and the Peoria School of Medicine can be deposited safely and promptly.

I concur and recommend approval.

On motion of Mr. Neal, this recommendation was approved.

Purchases

(21) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$111 627 22
<i>From Institutional Funds</i>	
Recommended	880 546 39
<i>Grand Total</i>	<u>\$992 173 61</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Velasquez, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(22) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(23) The comptroller's monthly report of contracts executed was presented.

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The National Foundation CPE-2/10-12	Support education programs for health professionals in perinatal health care	\$ 47 000
State of Illinois Department of Mental Health and Developmental Disabilities 720-03	Provide community-based programs for the developmentally disabled	38 160
	Aberrations in endocrine and neurochemical control in alcoholism	28 989
United States Department of Health, Education, and Welfare, Public Health Service 232-78-0007	Operate an area health education center	2 037 312
<i>Total</i>		<u>\$2 151 461</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The American Soybean Association Research Foundation 78-ASARF-521-3	Soybean improvement using tissue culture techniques	\$ 45 000
Champaign Consortium VI-P023	Operate an employment and training program	88 068
Macro Systems, Inc.	Drug abuse studies	41 577
State of Illinois Department of Children and Family Services S243002	Develop a model child abuse and neglect network	9 162
State of Illinois Office of Education H431	Provide consulting linkage training skills	11 991
State of Illinois Office of the State Fire Marshall	Operate a fire college and regional fire school	245 000
United States Army: DACW72-78-C-0005	Grain commodity flow study for calendar year 1977	95 894
Construction Engineering Research Laboratory	Provide assistance in environmental studies	58 351
	Provide accounting expertise	6 175
	Assist on research of Corps of Engineers operations	37 337
	Assist in computer programming	17 974
United States Department of Energy: EM-78-S-02-4628	Evaluate the total energy requirements of alternate patterns of personal consumption	100 000
ER-78-S-02-4679	Evaluate candidate ferroelectric materials for dielectric power conversion	71 000

United States Department of Health, Education, and Welfare 400-78-0008	ERIC Clearinghouse on early childhood education	215 651
University of Chicago, Argonne National Laboratory 31-109-38-4104	Assist in nuclear power project training for managers	18 290
University of Kentucky Research Foundation UKRF A4121-78-29	Swine as an animal model for human oral bioavailability testing	46 175
<i>Total</i>		<u>\$1 107 645</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Illinois State University (subcontract under State of Illinois Department of Transportation FAP 409)	Prepare a contour map of archaeological sites	\$ 10 309
Science Spectrum, Inc. (subcontract under United States Department of Health, Education, and Welfare 223-74-7178)	Detect drug residues in tissue of food-producing animals	14 642
Southern Illinois University (subcontract under State of Illinois Department of Transportation FAI-270)	Establish a program of cooperative archaeological mitigation	48 415
University of Minnesota (subcontract under United States Department of Interior 14-34-0001-8081)	Develop methods to detect trace amounts of selected carcinogenic amines in water and screening of selected Midwestern water supplies	18 105
<i>Total</i>		<u>\$ 91 471</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Air Force AFOSR 77-3195	Fatigue crack initiation and propagation of members subjected to variable loadings	\$ 42 928
United States Army, Construction Engineering Research Laboratory	Provide accounting services	13 881
	Develop analytical methods	6 503
	Provide computer analyst services	7 063
	Provide systems engineering services	5 680
	Provide assistance in architectural research development	16 846
University of Maryland PI-55	Provide PLATO IV terminals and services	20 712
<i>Total</i>		<u>\$ 113 613</u>

Summary

Amount to be paid to the University:		
Medical Center.....		\$2 151 461
Urbana-Champaign.....		1 221 258
<i>Total</i>		<u>\$3 372 719</u>
Amount to be paid by the University:		
Urbana-Champaign.....		\$ 91 471
<i>Total</i>		<u>\$ 91 471</u>

This report was received for record.

Annual Report of the Treasurer

(24) In accordance with the Bylaws of the Board of Trustees, the treasurer of the University has submitted a report of receipts and disbursements of University funds in his custody for the period March 1, 1977, to February 28, 1978, certified by the comptroller. A copy of this report was sent to each member of the Board of Trustees prior to the meeting, and a copy is filed with the secretary of the board.

This report was received for record.

Report of Investment Transactions through March 31, 1978

(25) The comptroller presented the investment report as of March 31, 1978.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

Date	Face Value or Number of Shares	Description	Cost or Yield (Percent)	Amount
Purchases:				
3/28	\$ 52 000	Hertz demand notes.....	7.11%	\$ 52 000 00
3/29	38 000	Hertz demand notes.....	7.11	38 000 00

Changes in Other Investments (Under Comptroller's Authority)

Date	Face Value or Number of Shares	Description	Cost or Yield (Percent)	Amount
Sales:				
3/1	\$ 300 000	First National Bank of Chicago open-end time deposit..		\$ 300 000 00
3/8	710 417	First National Bank of Chicago open-end time deposit..	710 416 50	710 416 50
3/9	20 000	U.S. Treasury 7½ percent notes due 8/15/78.....	20 119 52	20 007 50
3/10	1 700 000	First National Bank of Chicago open-end time deposit..	1 700 000 00	1 700 000 00
3/15	2 000 000	U.S. Treasury bills due 6/27/78.....	1 897 146 67	1 963 426 67
3/29	2 895 000	U.S. Treasury bills due 3/6/79.....	2 698 870 60	2 706 882 90
Purchases:				
2/6	\$ 930 669	First National Bank of Chicago open-end time deposit.....	5.00%	\$ 930 669 44
2/24	150 000	U.S. Treasury bills due 3/23/78.....	5.67	149 364 38
2/28	610 000	U.S. Treasury bills due 3/23/78.....	5.72	607 779 94
2/28	360 000	U.S. Treasury bills due 9/19/78.....	6.96	346 399 00
2/28	15 000	U.S. Treasury 6½ percent notes due 8/31/79.....	7.52	14 870 31
2/28	175 000	U.S. Treasury 8 percent notes due 2/15/83.....	7.83	176 228 13
3/1	75 000	U.S. Treasury bills due 9/19/78.....	6.92	72 197 50
3/3	45 000	U.S. Treasury bills due 9/19/78.....	6.95	43 375 00
3/6	3 000 000	Continental Bank 6.65 percent time deposit due 4/5/78.....	6.65	3 000 000 00
3/7	2 047	First National Bank of Chicago open-end time deposit.....	5.00	2 046 90
3/7	85 000	U.S. Treasury bills due 3/23/78.....	5.76	85 782 78
3/7	10 000	U.S. Treasury bills due 7/25/78.....	6.36	9 758 72
3/7	200 000	U.S. Treasury bills due 9/19/78.....	7.11	192 769 78
3/7	2 145 000	U.S. Treasury bills due 3/6/79.....	7.28	1 997 953 10
3/8	413 665	McLean County Bank 7 percent certificate of deposit due 6/6/78.....	7.00	413 665 34
3/8	1 000 000	Union Bank of Los Angeles 7½ percent certificate of deposit due 7/24/78 dated 1/23/78.....	7.10	1 001 249 83
3/9	350 000	First National Bank of Chicago open-end time deposit.....	5.00	350 000 00
3/10	1 000 000	First National Bank of Springfield 7 percent certificate of deposit due 7/18/78..	7.00	1 000 000 00
3/15	50 000	U.S. Treasury bills due 3/6/79.....	7.28	46 647 67
3/16	20 000	U.S. Treasury bills due 9/19/78.....	6.80	19 317 45

3/17	\$	3 935	First National Bank of Chicago open-end time deposit.	5.00%	\$	3 935 18
3/17		509 938	National Republic 6 $\frac{3}{8}$ percent certificate of deposit due 6/15/78.	6.88		509 937 50
3/17		713 670	Palmer American $\frac{3}{4}$ percent certificate of deposit due 6/15/78.	6.75		713 670 14
3/20		2 817 239	Continental Bank 6.60 percent time deposit due 4/19/78.	6.60		2 817 238 89
3/20		3 358	First National Bank of Chicago open-end time deposit.	5.00		3 357 69
3/20		1 500 000	First National Bank of Chicago 6 $\frac{3}{8}$ percent certificate of deposit due 7/20/78.	6.88		1 500 000 00
3/20		1 030 000	U.S. Treasury bills due 9/14/78.	6.77		996 642 31
3/23		1 450 000	U.S. Treasury bills due 3/6/79.	7.24		1 355 107 17
3/27		1 000 000	LaSalle National Bank of Chicago 7.10 percent certificate of deposit due 8/8/78	7.05		1 000 181 35
3/28		86 000	Hertz demand notes.	7.11		86 000 00
3/28		245 000	U.S. Treasury bills due 9/19/78.	6.66		237 318 23
3/31		1 034 090	Busey First National Bank 6 $\frac{3}{8}$ percent certificate of deposit due 5/3/78.	6.38		1 034 090 32
3/31		1 000 000	Northern Trust 7.20 percent certificate of deposit due 9/27/78.	7.20		1 000 000 00

On motion of Mr. Livingston, this report was approved as presented.

Contract for Police Social Work Services, Urbana

(26) Since 1975 the police departments of the cities of Champaign and Urbana and the University of Illinois at Urbana-Champaign have been participating in a police social work program. The program has been funded with federal, state, and local funds — the federal and state funds coming from the Federal Law Enforcement Assistance Administration and the Illinois Law Enforcement Commission on a step-down basis.¹ The city of Champaign has served as the principal applicant for the grant and, by agreement between the cities and the University, Champaign provides the necessary governmental services, including the employment of necessary personnel. The city of Champaign bills the other jurisdictions for their respective share of the local match based upon budgets approved jointly by representatives of the three jurisdictions.²

The program provides the respective law enforcement agencies with a coordinated twenty-four-hour social worker operated service for dealing with situations involving social and psychological disorders in the local community. This program has successfully relieved police officers of time-consuming responsibilities for which they have insufficient professional preparation.

The police departments of all three jurisdictions have recommended that the program be funded for at least one additional year.

The University's share of the total cost is \$17,216, which provides for the University's participation for the period May 1, 1978, through April 30, 1979. The University police department has sufficient funds in its current budget (\$2,869) to cover the period from May 1, 1978, to June 30, 1978, and will have available the balance of \$14,346 for the period July 1, 1978, through April 30, 1979, subject to the appropriation of such funds to the University.

The chancellor at the Urbana campus has recommended that authorization be granted to pay \$2,869 this fiscal year and the balance of \$14,346 during the next fiscal year, subject to the appropriation of such funds to the University, to the city of Champaign pursuant to the agreement as described and for the period specified.

I recommend approval.

¹ This step-down basis provided for a 95 percent federal and state and 5 percent local cash match for the period September 1, 1975, to August 31, 1976; 62 percent and 38 percent, respectively, for the period September 1, 1976, to April 30, 1977; and 33 percent and 67 percent, respectively, for the period May 1, 1977, to April 30, 1978.

² The University's share of the local match has been 32 percent or a total of \$9,838 for the entire period September 1, 1975, through April 30, 1978.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

1978 Intersession, Urbana

(27) Students at the Urbana campus have expressed increasing interest in the development of short-term, intensive courses for periods between the academic year and the summer session. Such a program will allow students to take courses which are not well adapted to extended periods, as well as permit the greater use of facilities which would otherwise be idle.

An Urbana campus committee has recommended that such a program, to be known as Intersession 1978, be conducted on an experimental basis from May 22 through June 9. It would involve approximately 200 continuing students in six to seven courses in the College of Liberal Arts and Sciences. The courses, in fields such as anthropology, geology, English, and biology, have been selected to test the intersession format in field trip settings as well as laboratory and classroom situations.

Tuition for the three-week intersession program would be the same as that charged for the eight-week summer session with identical credit ranges. Tuition waivers currently authorized for students and staff would be applicable. Because this program is limited to continuing students last enrolled for spring 1978 whose service fee and hospital-medical-surgical coverage extends through June 13, 1978, no additional fees for these purposes need be assessed.

Faculty on regular academic-year appointments will be given an additional appointment (analogous to a summer session appointment) providing up to one-ninth of their academic-year salary.

Funds for the program, estimated at \$16,500, are available in the summer session budgets of the Chancellor's Office and the College of Liberal Arts and Sciences.

The chancellor at the Urbana campus has recommended the adoption of the Intersession 1978 program as outlined above as an amendment to the 1978 summer session budget for the Urbana campus approved by the board March 15, 1978. The vice president for academic affairs concurs.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the next three months: May 24, Chicago Circle; June 21, Urbana; July 19, Medical Center.

He also announced that an executive session had been requested and would be convened after the meeting to consider reports on acquisition of property and pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Purchase of Property, 907 West Illinois Street, Urbana

(28) The president of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois Foundation be requested: (1) to purchase the property at 907 West Illinois Street, Urbana, at a price of \$72,970; and (2) to lease the property to the University at a rental sufficient to enable the foundation to pay the interest on a loan secured to finance the acquisition. The property is owned by the Wesley Foundation and operated as a cooperative student house. When purchased, the property will be assigned to the Housing Division for the same use.

It is also recommended that authorization be given to enter into a lease with the foundation until June 30, 1978, with options for annual renewals thereafter during the term of the lease, subject to funds being made available. The lease will also provide an option for the University to acquire the property at its acquisition cost.

Funds through June 30, 1978, are available in the budget of the Housing Division, and funds required after that date will be included in the budget on an annual basis.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, the purchase of this property at the price indicated was authorized, and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, Mr. Lenz; absent, Governor Thompson.

Litigation Initiated by Sandor John

(29) A complaint has been filed in the United States District Court for the Northern District of Illinois, Eastern Division (Case No. 78C 1224), by Sandor John and the Spartacus Youth League, alleging that certain regulations adopted at the Chicago Circle campus and actions of University employees in implementing the same have constituted a deprivation of the plaintiff's rights, privileges, and immunities secured by the First and Fourteenth Amendments to the United States Constitution. The named defendants include Governor Thompson and the elected trustees, all of whom are sued in their individual and official capacities, and Chancellor Riddle, William McKay, and Stanford Delaney, who are described "as administrators of the Circle Center of the University of Illinois Chicago Circle campus" and who are also sued in their individual and official capacities.

The complaint alleges that Plaintiff John is a member of the Spartacus Youth

League, but is not a student, faculty member, or staff member of the Chicago Circle campus and alleges that the Spartacus Youth League has chapters at various institutions of higher learning, including Chicago Circle campus, at which it is "a duly registered student political organization." The complaint sets forth certain published regulations at the Chicago Circle campus concerning the distribution of literature, with or without a charge, by student organizations and individual students, faculty members, or staff members. It is alleged that Plaintiff John was prohibited by the defendants and their agents from selling or distributing literature on the Chicago Circle campus "solely on the ground that he is not a student, faculty member, or staff member of Circle Campus and solely upon the above stated regulations." The complaint then alleges that the regulations in question are unconstitutional on their face and seeks a judgment (a) declaring the regulations unconstitutional and void; (b) enjoining preliminarily and permanently the enforcement of said regulations or otherwise prohibiting Plaintiff John or other persons who are not students, faculty, or staff from distributing literature, with or without a charge, on the Chicago Circle campus; and (c) an award of plaintiff's costs and attorneys' fees and such further relief as may be deemed proper.

The university counsel has requested that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in the matter and to provide representation for those University trustees and employees who request the same and represent that actions, if any, taken by them in connection with the matters alleged in the complaint were taken in their respective capacities as University trustees or employees.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

LUNCHEON GUESTS

Guests of the board at luncheon included the deans of the schools and colleges at the Medical Center campuses and members of the Executive Student Council at the Medical Center campus in Chicago.

SPECIAL MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS¹

May 15, 1978



On call of the president of The Board of Trustees, a special meeting of The Board of Trustees of the University of Illinois was held in the Conference Room, Illinois Board of Higher Education, Fifth Floor, Reisch Building, 4 West Old Capitol Square, Springfield, Illinois, on Monday, May 15, 1978, beginning at 12:30 p.m.

President George W. Howard III called the meeting to order. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd. Mr. Earl Langdon Neal, Governor James R. Thompson, and Mr. Arthur R. Velasquez were absent. The following nonvoting student trustee was present: Miss Gretchen Winter, Chicago Circle campus. Miss Cathy Conlon, Medical Center campus, and Mr. Cornele Overstreet, Urbana-Champaign campus, were absent.

Also present were President John E. Corbally; Mr. Robert N. Parker, associate vice president for financial affairs; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary. Also present were representatives of the Continental Bank of Chicago and of the firms of Chapman and Cutler, A. G. Becker, and Meyer, Brown, and Platt.

¹ The Bylaws of the Board of Trustees provide (in Article I, Section 2):

Special meetings may be called, whenever deemed necessary, by the president or any three members of the board, by giving at least twenty-four hours' notice thereof by mail, telegraph, or telephone to each member of the board. In such notice, the object and general character of the special business to be transacted at such meeting shall be stated.

The object and general character of the special business to be transacted was the approval of proceedings in connection with the issuance of the University of Illinois Auxiliary Facilities System Revenue Bonds, Series A through M, and including the following: (1) approval of the Official Statement, (2) approval and adoption of the Bond Resolution, (3) approval of the execution of the Contract of Purchase, (4) approval of the execution of the Escrow Agreement, (5) authorization for the exchange of bonds with the Department of Housing and Urban Development, (6) authorization for the execution of the bonds, (7) authorization of the comptroller to name an alternate paying agent, if necessary, (8) authorization for the disposition of funds held for the outstanding bonds to be refunded, and (9) ratification and confirmation of actions of officers and members of the board in connection with the sale and delivery of the bonds to purchasers.

**Approval of Proceedings in Connection with the Issuance of
University of Illinois Auxiliary Facilities System
Revenue Bonds, Series A Through M**

(1) On March 15, 1978, the Board approved the recommendation that the University proceed with a planned underwriting for an Advance Refunding Bond Issue encompassing all outstanding bonded indebtedness of the University as of April 12, 1978; and encompassing the outstanding existing indebtedness of the University of Illinois Foundation on certain athletic and recreational facilities, namely Memorial Stadium and the Intramural-Physical Education Building, at the Urbana-Champaign campus.

On April 12, 1978, the Board adopted a resolution approving the "Preliminary Official Statement" presented to the Board at that meeting for the University of Illinois Auxiliary Facilities System Revenue Bonds, Series M.

The Series M Bonds are being issued pursuant to the University of Illinois Revenue Bond Financing Act for Auxiliary Facilities, as amended, Illinois Revised Statutes, Chapter 144, Sections 48.1-48.7a. The proceeds from the sale of the M Bonds will be used (i) to provide a part of the funds to advance refund \$56,660,000 principal amount of the Board's outstanding revenue bonds by purchasing United States Government Securities which will be deposited in the Bond Escrow Fund, the maturing principal of and interest on which, together with other escrowed United States Government Securities, will be sufficient to pay maturing principal of, redemption premium, if any, and maturing interest on the outstanding revenue bonds of the Board other than the Board's revenue bonds owned by the United States Department of Housing and Urban Development, (ii) to acquire the Athletic and Recreational Facilities (Memorial Stadium and Intramural-Physical Education Building), (iii) to pay certain expenses of creating the System including expenses relating to issuance of the Bonds, and (iv) to deposit \$2,500,000 into the debt service reserve.

In addition to the Series M Bonds, and upon delivery of the Series M Bonds, the University will exchange \$20,074,000 principal amount of its outstanding revenue bonds owned and held by the United States Department of Housing and Urban Development for \$20,074,000 principal amount of Series A through L Bonds to be issued under the Bond Resolution. The Series A through M Bonds are equally secured under the Bond Resolution.

The Series M Bonds will be issued as coupon bonds, registrable as to principal only, in the denomination of \$5,000 each, and as fully registered bonds without

coupons in denominations of \$5,000 or any integral multiple thereof, with the right of exchange as provided in the Bond Resolution.

The Bonds do not constitute an obligation of the State of Illinois, or of individual members, officers, or agents of the Board but are payable solely by the Board from Net Revenues of the University of Illinois Auxiliary Facilities System and from Student Tuition and Fees, as authorized, and from other funds pledged to pay principal of, redemption premium, if any, and interest on the Bonds as described in the Bond Resolution.

All legal matters incidental to the authorization and issuance of the Bonds by the Board; the Official Statement; and the Bond Resolution have been approved by Chapman and Cutler, Bond Counsel, Chicago, Illinois.

The president, with the concurrence of the appropriate administrative officers, recommends the following:

1. Approval of the Official Statement for \$43,865,000 The Board of Trustees of the University of Illinois Auxiliary Facilities System Revenue Bonds, Series M.¹
2. Adoption of a Resolution authorizing and providing for the issuance of Revenue Bonds for the purpose of refunding the outstanding revenue bonds of The Board of Trustees of the University of Illinois, paying the cost of acquiring certain athletic and recreational facilities, paying certain expenses of creating the System including expenses relating to the issuance of the Bonds and creating a debt service reserve, setting forth the terms under which revenue bonds are to be issued, providing for the rights of the holders thereof and providing for the management, maintenance, improvement, and operation of the Auxiliary Facilities System.¹
3. Approval of the Contract of Purchase with the Continental Illinois National Bank and Trust Company of Chicago, Chicago, Illinois, as representative of the purchasers, wherein the purchasers, jointly and severally, agree to purchase from the Board and the Board agrees to sell to the purchasers all (but not less than all) of \$43,865,000 aggregate principal amount of The Board of Trustees of the University of Illinois Auxiliary Facilities System Revenue Bonds, Series M, dated June 1, 1978, maturing and bearing interest at the rate or rates and having maturities as shown on Schedule A attached thereto. The purchase price will be \$43,017,637 plus interest accrued from June 1, 1978, to the date of issuance.²
4. Approval of the Escrow Agreement with the First National Bank of Chicago, Chicago, Illinois, to serve as Escrow Agent, as defined in the Bond Resolution.¹
5. Authorization for the exchange of the Series A through L Bonds for the Outstanding Exchange Refunded Bonds presently held by the Department of Housing and Urban Development and the execution by the appropriate officers of the Board of any amendments to existing Loan Agreements in connection with said Outstanding Exchange Refunded Bonds and any documents as shall be required by such Department to facilitate such exchange.
6. Authorization for the execution of the bonds by Earl W. Porter, secretary of the Board, by facsimile signature of the president of the Board, and by the facsimile signatures of William D. Forsyth, Jr., and Jane Hayes Rader, members of the Board.
7. Authorization for the comptroller to name an alternate paying agent, if necessary.
8. Authorization for the comptroller of the Board to give notice of the refunding

¹ A copy is filed with the secretary of the Board for record and the appropriate officers of the Board are hereby authorized and directed to execute the same in the name and on behalf of the Board in substantially the form presented to this meeting, or with such changes as may be approved by the officer or officers of the Board executing the same, his or their execution thereof to constitute conclusive evidence of the Board's approval of all changes from the form thereof presented to this meeting; provided, however, that if any such changes constitute a substantial change in the form thereof presented to this meeting they shall first be approved by the Executive Committee of the Board, to which authority for such approval is delegated by the Board.

² A copy has been filed with the secretary of the Board for record.

- by the Board of all outstanding revenue bonds of the Board and to direct the disposition of all funds held by all banks, trustees, and other depositories under the provisions of the resolutions authorizing such outstanding bonds.
9. Ratification and confirmation of all actions taken or to be taken by the officers and members of the Board in connection with the sale and delivery of the Bonds to the purchasers.
 10. That the comptroller and other authorized officers of this Board be and they are hereby authorized and empowered to do and perform such other acts and things and to make, execute, and deliver all such other instruments and documents on behalf of this Board as may be by them deemed necessary or appropriate to comply with or to evidence compliance with, the terms, conditions, or provisions of the Official Statement, the Bond Resolution, the Escrow Agreement, the Contract of Purchase, and the exchange with the Department of Housing and Urban Development and all acts and things whether heretofore or hereafter done or performed by and of the officers of this Board which are in conformity with the intents and purposes of these resolutions shall be and the same are hereby in all respects, ratified, confirmed, and approved.

Vice President Brady and others presented additional background information and reviewed the various documents being presented to the board. The final figures were supplied for the bond sale. A number of calculations remain to be made in connection with the resolution authorizing and directing the execution of the escrow agreement. By consensus, it was agreed that the final figures will be presented for the record at the board meeting of May 24, 1978.

The student advisory vote was: Aye, Miss Winter; no, none; absent, Miss Conlon, Mr. Overstreet.

On motion of Mrs. Rader, the recommendations as submitted by the president of the University were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd; no, none; absent, Mr. Neal, Governor Thompson, Mr. Velasquez.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

May 24, 1978



The May meeting of The Board of Trustees of the University of Illinois was held in the Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, May 24, 1978, beginning at 10:00 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Mrs. Jane Hayes Rader and Governor James R. Thompson were absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

President Corbally reported briefly on the current status of the University's appropriation bill and other legislative matters. Mr. Forsyth gave a brief review of the actions of the Board of Higher Education at its meeting on May 9.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of January 18 and February 15, 1978, copies of which had previously been sent to the board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 497 to 549 inclusive.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to fourteen candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates have been filed with the secretary.

I concur.

On motion of Mr. Forsyth, these certificates were awarded.

Revision, University Rules and Regulations, Re: C.P.A. Examination

(2) Because of a rapid increase in the number of candidates examined for the C.P.A. certificate (from 2,820 in 1972 to 5,292 in 1977), the University Committee on Accountancy has proposed: (1) that the fee schedule be revised downward; (2) that both a chairman and vice chairman be elected by the Board of Examiners; and (3) that the honoraria for the chairman, vice chairman, and other members be increased. To accomplish these changes, the committee recommends that the University "Rules and Regulations Governing the Illinois C.P.A. Examination" be revised as follows (new material is in italics; deleted material is in brackets):

1. Rule 6 be revised to read:

RULE 6. Filing of the Application and Payment of Fees

Applicants for the examination for the C.P.A. certificate under the Act shall file their applications with the Committee on Accountancy at Urbana, Illinois, together with the necessary proofs to establish their eligibility. The proper fee must accompany the application. A fee of \$85 is prescribed for each examination or re-examination except as indicated under Rule 16 and Rule 17.

2. The portion of Rule 16(b) relating to fees for condition candidates be revised to read:

The fee schedule for conditioned candidates is as follows:

For the candidate who is required to write three one-half day sessions	[\$60]	\$50
For the candidate who is required to write two one-half day sessions	[\$50]	\$40
For the candidate who is required to write one-half day session	[\$40]	\$30

3. The portion of Rule 16(d) relating to the fee for transfer from another state of credits for the entire examination be revised to read:

A candidate for a certificate who applies for a transfer of credits for the entire examination from another state shall pay a fee of [\$85] \$60 upon submission of his application.

4. The following subsection (e) be added to Rule 16:

(e) *Applicants for Certificates by Reciprocity*

An applicant who holds a valid unrevoked certificate as a certified public accountant issued under the laws of any other State or Territory of the United States or the District of Columbia and who meets the requirements of Section 5 of the Act shall pay a fee of \$60 upon submission of his application.

5. Rule 17 be revised to read:

RULE 17. Failure in All Subjects — Re-examination

A candidate who fails the entire examination may present himself for re-examination on all subjects at any subsequent examination. A fee of [\$85] \$60 shall be paid for such re-examination.

6. New Rule 5 be adopted to supersede present Rule 5:

Delete present Rule 5:

[**RULE 5. Compensation for the Board of Examiners**

[Each member of the Board of Examiners appointed under Section 2 of the Act shall be compensated as follows for conducting each examination and all other services rendered in pursuance of the duties imposed upon him by the Act. Chairman, \$1,250; other members, \$750.]

RULE 5. Organization and Compensation of the Board of Examiners

The Board of Examiners shall elect a chairman and a vice-chairman; one shall have principal responsibility for supervising the Chicago area examination, and the other shall have principal responsibility for supervising the down-state examination. The chairman shall be responsible for preparing the report of the examination for submission to the University. The other three members of the Board shall assist in the administration of the examination as directed by the chairman. Members of the Board of Examiners shall be reimbursed for travel and other necessary expenses including charges for the services of deputies, and shall be compensated as follows for conducting each examination and for all other services rendered in performing the duties imposed upon them by the Act: chairman and vice-chairman, \$1,500; other members, \$1,000.

I recommend approval.

On motion of Mr. Overstreet, these recommendations were approved.

Head, Department of Medicine, Peoria School of Medicine, Medical Center

- (3) The chancellor at the Medical Center has recommended the appointment of Dr. Alfonse T. Masi, presently professor of medicine and of preventive and community medicine, University of Tennessee, as professor of medicine on indefinite tenure and head of the department, Peoria School of Medicine, beginning October 1, 1978, on a twelve-month service basis, at an annual salary of \$76,000.

The Board of Trustees approved the departmentalization of the Peoria School of Medicine on April 17, 1974. Dr. Masi will be the first administrator of the department.

The recommendation is made with the advice of a consultative committee¹ and after consultation with the members of the department. The vice president for academic affairs concurs.

I recommend approval.

On motion of Miss Conlon, this appointment was approved.

Head, Department of Human Development and Family Ecology, Urbana

(4) The dean of the College of Agriculture has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Queenie B. Mills, presently professor of child development, as head of the Department of Human Development and Family Ecology, effective May 25, 1978, on an academic-year service basis, at a salary of \$23,015.

Dr. Mills will continue to hold the rank of professor of child development on indefinite tenure.

The nomination is submitted upon the recommendation of the director of the School of Human Resources and Family Studies and after consultation with all members of the departmental faculty. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Head, Department of Family and Consumer Economics, Urbana

(5) The dean of the College of Agriculture has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Marilyn M. Dunsing, presently professor of family and consumption economics, as head of the Department of Family and Consumer Economics, effective May 25, 1978, on a twelve-month service basis, at an annual salary of \$35,200.

Dr. Dunsing will continue to hold the rank of professor of family and consumption economics on indefinite tenure.

Establishment of departments in the School of Human Resources and Family Studies was approved by the Board of Trustees on June 15, 1977, and by the Illinois Board of Higher Education on December 6, 1977.

The nomination is submitted upon the recommendation of the director of the School of Human Resources and Family Studies and after consultation with all members of the departmental faculty. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Chairperson, Department of Dermatology, Peoria School of Medicine, Medical Center

(6) The chancellor at the Medical Center has recommended the appointment of Dr. E. Dorinda Loeffel, presently associate professor of dermatology in the Abraham Lincoln School of Medicine, as professor of dermatology on indefinite tenure and

¹ Jerry I. Newman, associate dean for academic affairs and associate professor of medicine, PSM, *chairperson*; William H. Albers, associate professor of pediatrics, PSM; Stephen B. Binkley, professor of basic sciences, PSM; Michael D. Cashman, clinical associate in medicine, PSM; Nathaniel R. LeDoux, lay member; Carl F. Neuhoff, clinical assistant professor of family practice, PSM; Donald E. Rager, associate professor of medicine, PSM; Stuart S. Roberts, clinical professor of surgery, PSM; Joseph S. Solovy, clinical assistant professor of medicine, PSM.

chairperson of the department, Peoria School of Medicine, beginning August 1, 1978, on a twelve-month service basis, at an annual salary of \$52,500.

The Board of Trustees approved the departmentalization of the Peoria School of Medicine on April 17, 1974. Dr. Loeffel will be the first administrator of the department.

The recommendation is made with the advice of a consultative committee¹ and after consultation with the members of the department. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Chairperson, Department of Spanish, Italian, and Portuguese, Urbana

(7) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Richard A. Preto-Rodas, presently professor of Spanish and Portuguese, as chairperson of the Department of Spanish, Italian, and Portuguese, beginning August 21, 1978, on an academic-year service basis. Appropriate salary adjustment will be determined at the time of the preparation of the 1978-79 budget.

Dr. Preto-Rodas will continue to hold the rank of professor of Spanish and Portuguese. He will succeed Dr. William C. Blaylock who asked to be relieved of this administrative assignment.

The nomination is submitted upon the recommendation of the members of the faculty of the department and is supported by the Executive Committee of the School of Humanities and the Executive Committee of the College of Liberal Arts and Sciences. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Overstreet, this appointment was approved.

Appointments to the Faculty

(8) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure.

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

¹ Jean C. Aldag, associate dean, School of Associated Medical Sciences, and associate professor of preventive medicine and community health, PSM, *chairperson*; Judy Bluestone, lay member; Michael D. Cashman, clinical associate in medicine, PSM; Marjorie Martin, lay member; Daudur Rahman, clinical associate professor of pathology, PSM; William Schwied, clinical associate in medicine, PSM; Carl W. Soderstrom, Jr., clinical assistant professor of dermatology, PSM; and Robert Sparrow, medical student.

Chicago Circle

1. NANCY R. JOHN, catalog librarian with rank of assistant professor, Library, beginning March 27, 1978 (1Y), at an annual salary of \$19,000.
2. LAUREN G. LEIGHTON, professor of Slavic languages and literatures, beginning September 1, 1978 (A), at an annual salary of \$26,000.
3. ROBIE M. MACAULEY, professor of English, beginning September 1, 1978 (A), at an annual salary of \$34,000.
4. HAROLD R. TEASLEY, assistant professor of black studies, beginning April 1, 1978 (1), at an annual salary of \$18,715.

Medical Center

5. GEORGE W. HAMBROOK, clinical assistant professor of neurology, Rockford School of Medicine, on 25 percent time, beginning April 1, 1978 (NY25), at an annual salary of \$7,000.
6. JOHN JACOVITCH, assistant professor of medical radiology, Radiation Safety Office, beginning April 1, 1978 (WY), at an annual salary of \$19,500.
7. HAROLD I. LAKER, clinical assistant professor of otolaryngology, on 20 percent time, beginning April 1, 1978 (NY20), at an annual salary of \$6,238.
8. SHASHI K. MALHOTRA, assistant professor of family practice, on 50 percent time, beginning April 1, 1978 (NY50), at an annual salary of \$21,567.
9. JACK W. MILLER, assistant professor of pediatrics, Rockford School of Medicine, beginning August 1, 1978 (1Y), at an annual salary of \$35,000.
10. GEORGE R. PACK, assistant professor of biophysics, Rockford School of Medicine, beginning May 1, 1978 (NY), at an annual salary of \$20,000.
11. VENKATESAN RENUGOPALAKRISHNAN, assistant professor of physiology and biophysics, beginning May 1, 1978 (WY), at an annual salary of \$16,000.

Urbana-Champaign

12. PALLASSANA R. BALGOPAL, associate professor in the School of Social Work, beginning August 21, 1978 (A), at an annual salary of \$28,000.
13. LARRY L. BERGER, assistant professor of animal science, beginning May 1, 1978 (1Y), at an annual salary of \$21,000.
14. THOMAS E. BLUE, assistant professor of nuclear engineering, beginning May 21, 1978 (N), at an annual salary of \$18,000.
15. E. CAROL DIERKS, assistant professor of medical dietetics in the School of Basic Medical Sciences and in the Curriculum in Medical Dietetics in the School of Associated Medical Sciences at the Medical Center, beginning April 3, 1978 (NY), at an annual salary of \$16,500.
16. DANIEL A. FARBER, assistant professor of law, June 28 through August 4, 1978, \$3,834, and for the academic year 1978-79 (1), at an annual salary of \$23,000.
17. DOUGLAS A. KLEIBER, assistant professor of leisure studies, beginning March 21, 1978 (NY), at an annual salary of \$17,978.
18. EDMUND V. MECH, professor in the School of Social Work, beginning August 21, 1978 (A), at an annual salary of \$30,000.
19. DOUGLAS L. MEDIN, associate professor of psychology, beginning August 21, 1978 (A), at an annual salary of \$22,000.
20. RICHARD D. MOHR, assistant professor of philosophy, beginning August 21, 1978 (1), at an annual salary of \$14,000.
21. DONALD E. SCHEID, assistant professor of philosophy, beginning August 21, 1978 (1), at an annual salary of \$14,000.
22. RICHARD E. WELLER, assistant professor of veterinary clinical medicine, beginning July 1, 1978 (1Y), at an annual salary of \$26,500.

Administrative Staff

23. **JAMES R. COLLIER**, director of public affairs and assistant professor of advertising, Urbana, beginning July 1, 1978 (NY;N), at an annual salary of \$36,000.
24. **DENNIS A. DAHL**, director of the Office of Continuing Education and Public Service and associate vice chancellor for academic affairs, Urbana, beginning May 21, 1978 (NY), at an annual salary of \$37,500.
25. **COLIN P. FLYNN**, professor of physics and director of the Materials Research Laboratory, Urbana, beginning May 1, 1978 (A50;N50), at an annual salary of \$34,500.
26. **DONALD E. MCMAHON**, assistant director of business affairs, Chicago Circle, beginning March 21, 1978 (NY), at an annual salary of \$25,046.

On motion of Mr. Forsyth, these appointments were confirmed.

Appointment of Fellows to the Center for Advanced Study, Urbana

(9) The chancellor at Urbana-Champaign has recommended the following appointments of fellows in the Center for Advanced Study for one semester of the academic year 1978-79 and for the program of research or study indicated. The vice president for academic affairs concurs.

EVELYNE ACCAD, assistant professor of French, to continue a study of rites, myths, and symbols in the lives of Arab and African women.

JOHN BUCKLER, assistant professor of history, to complete for publication a history of the city-state of Thebes during the period of its supremacy, 371-362 B.C.

MICHAEL GLASER, assistant professor of biochemistry, to develop new experimental approaches for the study of cell growth in mammalian cells.

ANITA J. GLAZE, assistant professor of art, to conduct fieldwork on the Ivory Coast, West Africa, and to incorporate her research into a study of the art and culture of the Senufo peoples.

IAN R. HOBSON, assistant professor of music, to study the symphonic and operatic transcriptions of Franz Liszt in their historical, social, and pianistic contexts.

JULIAN I. PALMORE, JR., assistant professor of mathematics, to further develop the mathematics for describing the interactions of multiple celestial bodies.

GARY B. SCHUSTER, assistant professor of chemistry, to investigate short-lived processes in the rearrangement of organic chemical compounds.

I recommend approval.

On motion of Mr. Hahn, these appointments were approved.

AMOCO Foundation Awards for Teaching Excellence, Chicago Circle

(10) The AMOCO Foundation has again provided funds to reward excellence in teaching in the undergraduate programs. This year the Chicago Circle campus proposes to utilize these funds for the Junior Faculty Incentive Awards and for the two faculty members with the highest ratings in the Silver Circle Award Program.

At the beginning of the present academic year, a committee was appointed to coordinate the selection of those teaching faculty to be awarded the Silver Circle Award for Excellence in Teaching and was given the additional responsibility of selecting two junior faculty members for the Junior Faculty Incentive Awards. Using the Silver Circle Award procedure, the following individuals were selected for the AMOCO funded awards:

JAMES KILLEN, assistant professor of education and of urban education research
— Junior Faculty Incentive Award

CHARLES BRANHAM, instructor in history — Junior Faculty Incentive Award

FREDERICK STERN, assistant professor of English — Silver Circle Award

SEYMOUR MARGULIES, associate professor of physics — Silver Circle Award

The chancellor at the Chicago Circle campus and the vice president for academic affairs have recommended that awards of \$1,000 be made to Professor Killen and Mr. Branham, and awards of \$500 to Professors Stern and Margulies. I concur.

On motion of Mr. Velasquez, this recommendation was approved.

Sabbatical Leaves of Absence, 1978-79

(11) On motion of Miss Winter, twenty-two sabbatical leaves of absence recommended by the chancellors were granted. These leaves will be included in an annual compilation of 1978-79 sabbatical leaves of absence to be made a part of the board *Proceedings* in March 1979.

Revision of the General Rules Concerning University Organization and Procedure

(12) The present version of the *General Rules Concerning University Organization and Procedure* was approved by the Board in December 1957. The *Rules* have been amended on numerous occasions since then; moreover, the extensive organizational changes through which the University has passed in the last twenty years have been largely unrecognized in the text.

Therefore, at my direction, the office of the secretary has developed a revised version of the *Rules* to incorporate: (1) those amendments already approved by the Board, but not reflected in the printed version, (2) changes brought about by structural and title alterations, and (3) a few recommended substantive changes. Approximately two years of staff effort have been involved in this project.

The general officers of the University have been consulted on the revision and, in accordance with the Preamble of the *University of Illinois Statutes*, I have consulted with the University Senates Conference.

I now recommend that the board approve, effective immediately, the revised version of the *General Rules Concerning University Organization and Procedure*.

(The revised text, and explanatory materials as presented to the Trustees, are filed with the secretary for record.)

(Publication and distribution of the revised edition of the *Rules* in the office of the secretary was made in June of 1978.)

On motion of Mr. Velasquez, the revised version of the *General Rules* was approved, to become effective immediately.

Doctor of Philosophy in Slavic Languages and Literatures, Chicago Circle

(13) The Chicago Circle Senate has recommended the establishment of a program leading to the Ph.D. in Slavic languages and literatures with concentrations in five major Slavic literatures or languages: Russian, Polish, Serbo-Croatian, Ukrainian, and Czech.

The program will offer advanced disciplinary training to those who intend to pursue academic careers in Slavic studies, and to those who wish to prepare themselves for positions in international business concerns with interests in the Slavic world, in service organizations of the United Nations, in the foreign or diplomatic service organizations of the State Department, in certain branches of the armed forces, and in the agencies of the national security establishment.

The Chicago metropolitan area is the home of the largest cluster of Slavic ethnic groups on the continent, and includes a large Slavic population derived from non-Russian Slavic cultures. No doctoral program in Slavic languages and literatures exists at a public institution in the metropolitan area, nor does any univer-

sity in the state offer a doctoral program in Slavic languages and literatures which gives prominence to the non-Russian Slavic heritages.

In addition to fulfilling the Graduate College requirements, doctoral candidates are to concentrate in literature or linguistics selected from the Russian, Ukrainian, Polish, Czech, and Serbo-Croatian cultures. Candidates will complement their training in their area of concentration with preparation in another area, both in their major and minor languages choices.

The department has recently been reviewed by a panel of external evaluators who commended it as being "remarkably strong," and as having the unique strength of "equal emphasis upon its offerings in Russian and non-Russian areas of Slavic studies."¹

No additional state resources will be required for the implementation of this program, since all the projected costs relating to its establishment will be sustained through reallocation of present college and campus funds. The department has commitments from several outside sources to provide additional support for fellowships and other supporting activities.

The chancellor at Chicago Circle and the vice president for academic affairs recommend approval. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Miss Winter, this recommendation was approved.

Establishment of Center for Humanistic Studies, Medical Center

(14) The Medical Center Senate has recommended the establishment of a Center for Humanistic Studies, an academic service unit to the schools and colleges of the Medical Center campus—in Chicago, Peoria, Rockford, and Urbana-Champaign.

In consultation with the educational policy or curriculum committees of the schools and colleges, the center will provide formal academic instruction as well as informal means of incorporating humanistic studies into the educational program and student life. In most cases, at least initially, these will be elective courses or informal educational experiences (forums, workshops, clinical activity). There is no intent to develop a new degree program or new specialization.

The proposal is based on the assumption that the Medical Center campus, as a university community, needs the arts and humanities as well as the life sciences as an integral part of its educational resources. The term *humanistic studies* is meant to encompass those disciplines which attempt to expand the experience of students in understanding themselves in relation to culture and society, to enrich their lives, and to enhance their relationships to other persons, including, of course, patients and clients.

A successful integration of humanistic studies into the core programs of each professional school will depend upon involvement by faculty members whose principal appointment is at the Medical Center campus. Equally essential is the presence of a small, core faculty to develop offerings which are relevant to human values in the clinical setting, in such fields as philosophy, ethics and religious studies, history or philosophy of science and medicine, literature, languages and communication skills, fine arts in contemporary culture, and cross-cultural or social studies.

Support for the humanistic studies program has been arranged with current faculty at the Medical Center and at Chicago Circle. External funding will be sought for a five-year developmental period, 1979-83. The budget for an adequate

¹ Zbigniew Folejewski, University of Ottawa; Rado L. Lencek, Columbia University; Vasa D. Mihailovich, *chairman*, University of North Carolina at Chapel Hill; Serge A. Zenkovsky, Vanderbilt University, *emeritus*.

level of operation is projected at \$300,000 annually, and continuing grant support will be sought. University support from appropriated funds will be provided on a funds available basis.

The chancellor and the vice president for academic affairs have recommended approval. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

On motion of Miss Conlon, this recommendation was approved.

President's Report on Actions of the Senates

Change of Name, Department of Microbiology, Medical Center

(15) The Medical Center Senate has approved a recommendation from the College of Medicine that the Department of Microbiology in the School of Basic Medical Sciences be renamed the Department of Microbiology and Immunology.

Since 40 percent of the department's teaching activity now is in immunology, as is 60 percent of its research effort, the new title will better reflect its overall mission. Moreover, the national trend in the field has been to designate such departments in this fashion.

Award of Continuing Education Units, Chicago Circle

The Chicago Circle Senate has approved the awarding of the Continuing Education Unit (CEU) to all adult participants in appropriate continuing education seminars, institutes, and related noncredit short courses sponsored and conducted by Chicago Circle. A CEU will be awarded for each continuing education program taken for a minimum of 10 contact hours. The CEU is not transferable as academic credit.

Proposals for programs awarding CEUs may originate in any academic, or academic support, unit at Chicago Circle. Each unit may establish its own procedures for evaluating program proposals for which CEUs will be awarded. The evaluation procedures will insure that intended offerings are consistent with educational standards of the University of Illinois.

Teacher Education Minor in Driver Education, Urbana

The Urbana-Champaign Senate has approved a recommendation from the College of Applied Life Studies that a teacher education minor in driver education be established. Presently, certification as a driver education specialist requires a major of 32 semester hours. This program is designed to offer prospective teachers an additional teaching area which meets the minimum requirements for driver education certification issued by the Illinois Program for Evaluation, Supervision, and Recognition of Schools.

Undergraduate Curriculum in School Health and Safety Education, Urbana

The Urbana-Champaign Senate has approved a recommendation from the College of Applied Life Studies for the creation of an undergraduate curriculum in school health and safety education. The curriculum combines the School Health Education option and the School Safety Education option currently offered by the Department of Health and Safety Education.

The combined curriculum will require an increase in the area of concentration in school health and safety from 12 hours to 19 hours and a decrease in hours of the professional core from 25-28 hours to 22 hours. The revised program is designed to keep the curriculum consistent with revised standards of the Illinois Office of Education.

Teacher Education Minor in Health Education, Urbana

The Urbana-Champaign Senate has approved a recommendation of the College of Applied Life Studies for the establishment of a teacher education minor in health education.

This program will provide students enrolled in undergraduate teacher education curricula with an approved program leading to an additional teaching area. The minor requires 21 to 22 hours and courses in such fields as public health, first aid, curriculum development and evaluation, organization of school health programs, sex education, and drug abuse education. It meets state requirements for secondary teachers in health education.

Additional Degree Designations in Environmental Engineering, Urbana

The Urbana-Champaign Senate has approved a recommendation from the College of Engineering that two new degree designations, M.S. and Ph.D. in Environmental Science in Civil Engineering, be established. No changes in program, faculty, students, or budget are involved. Candidates who hold undergraduate degrees in engineering or have an equivalent background will receive the environmental engineering degree designation presently awarded to all graduates. The new degree designation, environmental science, will be awarded graduates whose undergraduate background was in areas other than engineering.

This program has experienced considerable growth, and an increasing number of candidates admitted hold bachelor's degrees in biology and chemistry.

Joint Baccalaureate and Master of Accounting Science, Urbana

The Urbana-Champaign Senate has approved the establishment of a Joint Baccalaureate and Master of Accounting Science Program. The program will allow students to complete a baccalaureate degree in the College of Liberal Arts and Sciences or the College of Commerce and Business Administration and a Master of Accounting Science degree in five years rather than the normal six years without diluting the quality or purpose of either degree.

The program is based on existing degrees; students will be required to meet the same specific course requirements as do students in the traditional baccalaureate and M.A.S. programs. The objectives will be met primarily by students' completing courses during the fourth year which are simultaneously electives in their baccalaureate program and requirements for the M.A.S. In this way, the usual total of 184 semester hours for both degrees may be reduced to 160 hours.

Teaching Minor in Computer Science, Urbana

The Urbana-Champaign Senate has approved a recommendation from the College of Liberal Arts and Sciences for the establishment of a teaching minor in computer science. Most high schools now have access to high speed digital computers, and many have developed courses in data processing and computer science. Current trends indicate that the computer will become a standard tool in the high school classroom. As computer usage increases, the need for high school teachers with a substantial background in computer science will also increase.

Bioengineering Option in the Life Sciences Area of Concentration, Urbana

The Urbana-Champaign Senate has approved a recommendation from the College of Liberal Arts and Sciences for the establishment of a bioengineering option within the life sciences area of concentration in the School of Life Sciences. The option will provide broader training in biology and chemistry than is now available in bioengineering options within the College of Engineering and more rigorous quantitative training than in most options in the life sciences area of concentration.

Graduates will be well prepared to enter graduate programs in fields such as bioengineering, biomedical engineering, biophysics, or molecular biology, as well as medical school.

This report was received for record.

Organization of the Department of Political Science, Urbana

(16) Under Article IV, Section 4, of the University *Statutes*, members of a department of the rank of assistant professor and above may vote to change the form of organization of the department. The result of the vote must be transmitted to the chancellor by the dean along with his or her recommendation. The chancellor must then, if the vote favors a change, transmit this recommendation to the president for recommendation to the board.

The faculty of the Department of Political Science at the Urbana-Champaign campus has voted 16 to 12 in favor of a change in organization from the present headship organization to a chairpersonship organization.

The director of the School of Social Sciences and the dean of the College of Liberal Arts and Sciences have indicated that, given the support the department has received and the progress it has made in the past few years, the department would best be served by a headship. The dean has, therefore, transmitted the result of the vote to the chancellor, with his recommendation that the organization not be changed. The chancellor endorses the dean's recommendation.

I recommend that the organization of the Department of Political Science at Urbana-Champaign not be changed.

On motion of Mr. Neal, the recommendation that the organization of the Department of Political Science at Urbana-Champaign not be changed was approved.

Change in Advance Deposit on Tuition and Fees for the School of Public Health, Medical Center

(17) On January 18, 1961, the Board of Trustees authorized the collection of a nonrefundable deposit of \$30 from all new undergraduate students (except foreign students living outside the United States at the time of application) admitted to the University for a fall term but not yet matriculated. This fee is applied toward the payment of tuition and fees when the student registers. On January 15, 1964, this requirement was extended to include new graduate students and new students in the College of Law. It was also extended to include continuing students with certain exceptions. On June 17, 1970, the Board of Trustees approved the recommendation that the chancellors be authorized to establish for each campus the categories of students and the sessions (quarters or semesters) for which the nonrefundable deposit of \$30 on tuition and fees would be required.

On October 20, 1971, the board approved an increase in the nonrefundable advance deposit required of the applicants to the College of Law from \$30 to \$100, and authorized an increase in the advance deposit for the College of Medicine and Dentistry from \$60 to \$100, with portions of the deposit being refundable depending upon date of notification of a decision not to enroll.

The School of Public Health at the Medical Center has requested that authorization be granted to increase the advance deposit required of the applicants to the school from \$30 to \$100. If the applicant cancels his or her place in the class at least four weeks prior to registration, \$70 of the advance deposit is refunded. Refunds may be made after that time when, in the judgment of the director of admissions, the circumstances so justify.

The purpose of the increase in the advance deposit is to encourage a more definite commitment from the student who is accepted, thus giving greater

assurance that those who pay the deposit will ultimately enroll and will enable the school to offer places to qualified alternates on a timely basis.

The chancellor at the Medical Center has recommended approval. The vice president for administration concurs.

I recommend approval.

On the motion of Mr. Neal, this recommendation was approved.

Abolition of Late Registration Fine, Summer Terms, Chicago Circle and Urbana

(18) On July 21, 1965, the Board of Trustees authorized a "late registration fine" of \$15, to be assessed all students who register for work in residence after the close of the regular registration period.¹

The fine was established to encourage students to register during the regular period, thus enabling the University to conduct registration efficiently and at minimum cost.

Experience has indicated that the fine no longer is needed for the summer terms since the number of late registrants is small, and their registration can be completed without difficulty. The amount of funds generated by the fine also is small. The written petition and adjudication process is time consuming both for students and staff and is difficult to administer equitably. Further, the petition process often delays a student's entry into class and is especially onerous for those having legitimate reasons for registering late.

Of the 17,536 students enrolled at Urbana and at Chicago Circle during the summer of 1977, only 1,526 (8.7 percent) registered late; 947 (62 percent) of them were exempted from the fine on the basis of evidence that circumstances beyond their control delayed their registration. A total of \$8,685 was collected from the late registrants.

Because the late registration fine for the summer terms no longer accomplishes its intended purpose, the chancellors at Chicago Circle and Urbana-Champaign have recommended that it be abolished effective summer 1978.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.

Establishment of Pharmacy Fee, Chicago Circle

(19) The chancellor at Chicago Circle has recommended the assessment of a \$3.00 per quarter pharmacy fee, beginning with the 1978 fall quarter. The fee would be a part of the hospital-medical-surgical fee, raising that fee to \$22.00 per quarter.

The establishment of this fee would provide for the operation of a student pharmacy on campus. The pharmacy would be administered by Auxiliary Services with policy direction coming from a board to be chaired by the director of health service. The other members of the board would be two additional medical doctors, the director of auxiliary services, dean of student affairs, and two students from the Health Advisory Committee.

The formulary for stocking the pharmacy will be under the direction and control of the Health Service.

The pharmacy will provide prepaid pharmaceutical service to students for prescriptions ordered by the health service. Such a service formerly was available under the student insurance plan, but with a \$20 per quarter limit per student. By establishing the pharmacy, it is intended that students will have unlimited prescription service.

¹ The fine is waived in the case of emergencies; in circumstances beyond the control of the student; and when students are engaged, during registration, in beneficial academic activity.

The Student Health Advisory Committee has concurred in the establishment of the pharmacy and in the additional assessment.

The proposed operating budget of the pharmacy has been reviewed and approved by the appropriate campus administrative officers. The program would be operational for the 1978 fall quarter.

I concur in this recommendation and recommend its approval.

Miss Winter moved that the recommendation be approved with the addition of the following language: "with the understanding that the location of the pharmacy be reviewed by the appropriate groups and that the chancellor be requested to make a report on this matter at the June meeting."

The motion to amend was approved and on motion of Mr. Neal the main motion as amended was approved.

Report of Final Calculations for Inclusion in the Resolution Authorizing and Directing the Execution of Escrow Agreement

(20) In a special meeting on May 15, 1978, the Board of Trustees approved proceedings in connection with the issuance of University of Illinois Auxiliary Facilities System Revenue Bonds, Series A through M. In taking that action, it was agreed that the final figures for the resolution described above would be presented for the record at the board meeting of May 24, 1978. The final text of the resolution, including all figures and final calculations was presented.

On motion of Mr. Livingston, the document was received and approved as presented with the following amendments:

(1) On page 3, a new section (Section 5A) was added providing as follows:

The provisions of Article IV, Section 3, of the Bylaws of the Board of Trustees shall not apply to this Resolution. (Article IV, Section 3, of the Bylaws of the Board provides: "Said Committee [executive committee] shall possess all the powers of the Board when in session, provided that it shall not overrule, revise, or change the previous acts of the Board, or take from regular or special committees any business referred to them by the Board.")

(2) On page 3, the final line of the Resolution containing the date "15th of May, 1978," was changed to "24th of May, 1978."

(The final text of the Resolution as amended is filed with the secretary of the board for record.)

Student Health Service Fee, Urbana

(21) The chancellor at Urbana-Champaign has recommended that the hospital-medical-surgical fee be increased by \$1.00 — to \$33.00 per student per semester, effective with the fall term of 1978. This fee, which is presently \$32.00 per semester, supports the costs associated with existing student health services operations.

A request for increased health service funds originated with the director of the health service. It was reviewed by the McKinley Health Service Student Advisory Committee, which recommended a \$1.25 per student per semester increase for 1978-79. The recommendation assumed a salary increase for all health service staff at a rate consistent with that projected for all staff members of the University of Illinois, an inflation-driven increase for expense and equipment, and the initial steps in the establishment of an equipment reserve fund. The Service Fee Advisory Committee reviewed the recommendations and concluded that the cost projections

were appropriate. The increase of \$1.00 is adequate to meet the rising cost levels; it provides for no new programs or services but permits the maintenance of health service at the same level as the 1977-78 academic year.

The increase in the fee will be covered by the Illinois State Scholarship Commission for Illinois resident undergraduate students with financial need who hold full-value awards.

I concur in the recommendation of the chancellor.

On motion of Mr. Overstreet, this recommendation was approved.

Student Health Insurance Contracts

(22) Bids have been received on the student health insurance program for all campuses for the 1978-79 academic year, with the University reserving the right to continue the insurance coverage on an annual basis provided the terms are agreeable to the University. The University will not incur any liability for additional premiums if the claim payments exceed the premium paid.

The insurance premiums shown in parentheses are the base rates paid to the insurance company; the balance of the fee is for administration of the program and the premium for accidental death and dismemberment insurance (underwritten by the Hartford Insurance Group) which will continue for the next policy term with the same benefits and rates.

Current Program, 1977-78

	<i>Urbana per semester</i>	<i>Medical Center per quarter</i>	<i>Chicago Circle per quarter</i>
Student	\$17.00 (\$15.72)	\$19.00 (\$17.06)	\$21.00 (\$18.38)
Spouse	28.00 (26.40)	32.00 (29.94)	36.00 (32.36)
Child	10.00 (8.40)	15.00 (12.85)	17.00 (14.15)

Proposed Program, 1978-79

Student	\$18.00 (\$16.40)	\$20.00 (\$18.80)	\$19.00 (\$18.06)
Spouse	41.00 (40.14)	41.00 (39.84)	36.00 (35.04)
Child	13.00 (12.56)	17.00 (16.36)	15.00 (14.20)

Program Benefits

	<i>Urbana-Champaign</i>	<i>Medical Center</i>	<i>Chicago Circle</i>
Maximum lifetime benefit	\$50,000	\$50,000	\$50,000
Maximum psychiatric benefit	\$5,000 ¹	\$5,000 ¹	\$5,000 ¹
Hospital room and board and extra expense	\$50 deductible, 100% of next \$1,000, 80% of excess expense	100% of first \$1,000, 80% of excess expense	100% of first \$1,000, 80% of excess expense
Medical visits — in hospital	\$15 first day, then \$10 per day	\$15 first day, then \$10 per day	\$15 first day, then \$10 per day
Surgical schedule — 1969 California Relative Value Schedule — Per unit value	\$40 ¹	\$40 ¹	\$40 ¹
Anesthesia expense	30% ¹ of eligible surgical benefit	30% ¹ of eligible surgical benefit	30% ¹ of eligible surgical benefit
Ambulance benefit — per disability	\$50 ¹	\$50 ¹	\$50 ¹

¹ Increase in benefit.

Supplemental accident benefit — per accident	\$300	\$300	\$300
Maternity benefit	100% of first \$600 ¹ ;	100% of first \$600 ² ;	100% of first \$600 ² ;
Normal delivery and Caesarean	80% of expense after Maternity Deductible of \$600	80% of expense after Maternity Deductible of \$600	80% of expense after Maternity Deductible of \$600
Miscarriage or abortion	\$160 ¹	\$160 ¹	\$160 ¹
X-ray and laboratory	none	none	100%, \$50 ¹ maximum per quarter

The deans of students, directors of health services, and student representatives from each campus recommended the improved schedule of benefits and the premiums to be provided under the contract.

The Medical Center and Chicago Circle campuses recommended the deletion of the prescription drugs benefit because of the increased cost and elected to utilize the savings to improve other benefits of the program.

It is recommended that the board authorize the comptroller to execute the student health insurance contract with the Illinois Hospital and Health Service, Incorporated, for 1978-79 for the coverage and rates described above. The Illinois Hospital and Health Service, Inc., is the current carrier and was the lowest bidder. In addition, it is recommended that the comptroller be authorized to continue the policy in effect annually if the rates for the coverage remain the same or less.

I concur.

On motion of Mr. Overstreet, this recommendation was approved.

Grant Agreement and Agency Participation Agreement for Fiscal Years 1978 and 1979, Airport Development Aid Program, Urbana

(23) The Illinois Department of Transportation, Division of Aeronautics, and the Federal Aviation Administration have reported that the following projects for the University of Illinois-Willard Airport are to be considered for multiyear funding in fiscal years 1978 and 1979.

Illinois Project 78A-18-759 and Airport Development Aid Program (ADAP) Project 6-17-0016-04 which provide for:

1. Overlaying, marking, and grooving Runway 4-22 and appurtenant work; and
2. Acquiring land Parcel 2-4-B, consisting of 68 acres; and acquiring navigation easement Parcels 10-3-A and 10-4-A consisting of 21 acres.

The intent of the projects is to bring existing runway facilities and clear zones within Federal Aviation Administration standards.²

The total estimated project cost is \$1,872,000, which will be met as follows: \$1,646,361 from federal funds, \$225,639 from Division of Aeronautics. University funds will not be required.

The chancellor at Urbana-Champaign, with the concurrence of appropriate administrative officers, has recommended that the University accept and execute the grant agreement; the resolution accepting, adopting, and authorizing execution of acceptance of the grant offer; and the agency participation agreement for the project described and that the comptroller and the secretary of the board be authorized to execute the necessary documents.

I concur.

On motion of Mr. Neal, this recommendation was approved.

¹ Increase in benefit.

² The improvement program is limited to the objective indicated. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

Pedestrian Safety Program, Urbana

(24) For some time there has been concern for the safety of pedestrians crossing Wright Street in Champaign and Mathews Avenue in Urbana. The concern is heightened because of the fact that substantial development of the Urbana campus in recent years has intensified pedestrian traffic to the point that both Wright Street and Mathews Avenue now essentially run through the heart of the campus.

In November 1976, by agreement with the city of Champaign, traffic and parking was restricted on Wright Street from Armory Avenue to John Street on an experimental basis and the restriction subsequently extended to August 1, 1978. Similarly, the city of Urbana agreed to restrict traffic and parking on Mathews Avenue between Green Street and California Street for a one-year period beginning in February 1977, and the restrictions were extended until April 30 of the current year.

Officials of both cities and campus officers are in agreement that the traffic restrictions on these streets are beneficial and should continue under some kind of arrangement that can be modified from time to time or cancelled, if need be. However, the city of Urbana has insisted upon reimbursement for parking meter revenues lost when traffic and parking were removed from Mathews Avenue. These losses have approximated \$7,200 annually.

An agreement with the city of Urbana has now been negotiated, providing as follows:

1. That the University will pay the city \$7,000 annually, beginning May 1, 1978;
2. That the University will be permitted to make such traffic restrictions as it deems appropriate within that portion of the Mathews Avenue right-of-way falling between Green Street and California Street;
3. That the agreement would be renewable at the option of both parties and subject to the availability of funds which the University may apply thereto;
4. That the agreement would be terminated by either party upon sixty days' prior notice;
5. That emergency, service, and mass transit vehicles would be allowed access to the street;
6. That the city of Urbana would be responsible for all surface and subsurface maintenance activities in the right-of-way; and
7. That the University would supply and maintain all pavement markings and directional, informational, or traffic control signs deemed necessary.

Institutional funds are available in the amount of \$7,000 for the payment required, as described above.

The campus officers also propose to enter into an agreement with the city of Champaign before August 1 of this year whereby traffic restrictions can be continued on Wright Street.

The measures described seek to provide the necessary assurance of continued safe access across Mathews Avenue and Wright Street for the immediate future. However, on a long-range basis, the Champaign-Urbana Mass Transit District and the cities of Urbana and Champaign have tentatively agreed to participate with the University in a joint traffic/transportation/parking study, centering on the campus area, to be funded in part by a grant from the Illinois Department of Transportation and in part from local funds. Each participant would contribute approximately \$3,000 to the study.

This report was received for record.

Contract for Snow Removal and Other Work, Chicago Circle and Medical Center

(25) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a unit price contract, subject to the

availability of funds, to Ryan Bros., Inc., Chicago, for furnishing the necessary materials and equipment (with operators) for snow removal and minor landscape and site work at the Chicago Circle and Medical Center campuses. The contract is for the period July 1, 1978, through June 30, 1979. The contractor will be compensated for furnishing each item of equipment, with operator, at the rate specified, and material will be supplied at the unit rate specified in the proposal. The estimated cost is \$38,800. Institutional funds are available subject to Board of Trustees approval of the operating budget for FY 1979.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mrs. Rader, Governor Thompson.

Contract for Construction of Metal Storage Building, Department of Anthropology, Urbana

(26) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$78,289 to Dean Evans Company, Champaign, the low bidder on the base bid plus additive alternate B, for construction of a pre-engineered metal storage building for the Department of Anthropology at the Urbana campus.

The building will be 60' × 80' × 10' in size and will be located at the corner of Griffith Drive and Gerty Street. The Buildings and Grounds Committee on January 19, 1966, approved this area for the construction of metal storage buildings. Work is expected to begin about June 1, 1978, with completion expected by August 15, 1978.

Funds are available from institutional funds included in the FY 1978 budget of the Urbana campus.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no none.

On motion of Mr. Neal, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mrs. Rader, Governor Thompson.

Contract with ITEL Corporation, Leasing Division, for Lease of Data Processing Equipment

(27) The University has been leasing its administrative and research and instructional computer center's basic data processing equipment from the University of Illinois Foundation. The foundation has authorized entering into an agreement with ITEL Corporation, Leasing Division of San Francisco, California, whereby the foundation would sell, as of June 30, 1978, all of its owned data processing equipment to ITEL.

ITEL has proposed a contract with the University whereby the University would lease the data processing equipment, presently in use and now leased from the foundation, to the University for the period from July 1, 1978, through June 30, 1979, with the option to renew the contract on a year to year basis at the same terms for the same equipment.

The contract also contains a purchase option that can be exercised by the University during the term of the contract and in accordance with a specified purchase price in the contract applicable to each group of equipment.

Provisions are made for additional data processing equipment to be acquired in the future and be covered under the lease with lease rates for the additional equipment to be determined in the same manner as was used for the basic contract.

The annual rentals, subject to final costs to be determined as of June 30, 1978, are estimated to be \$780,000 for the administrative computer; \$388,000 for the Chicago Circle computer center; \$84,000 for the civil engineering computer; and \$776,000 for the computing services office in Urbana.

The proposed annual rental costs are favorable, and less than the present rental costs.

The president of the University, with the concurrence of appropriate administrative officers, requests authority to terminate existing leases with the University of Illinois Foundation for data processing equipment and recommends the execution of the contract and all other documents as required with ITEL Corporation, Leasing Division, for the leasing of the data processing equipment at the rates specified, subject to final cost adjustments as of June 30, 1978, and subject to the availability of funds, for the period from July 1, 1978, through June 30, 1979.

Funds have been included in the University's budget request and in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and will be included in the center's operating budget authorization request for FY 1979 to be submitted to the Board of Trustees. This contract is subject to the availability of such funds.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mrs. Rader, Governor Thompson.

Purchases

(28) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended	\$ 479 767 25
<i>From Institutional Funds</i>	
Recommended	5 819 877 79
<i>Grand Total</i>	<u>\$6 299 645 04</u>

A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, the purchases recommended were au-

thorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mrs. Rader, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(29) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(30) The comptroller's monthly report of contracts executed was presented.

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Board of Education of the city of Chicago	Determine the geographic distribution of children from low-income families	\$ 12 000
State of Illinois Department of Mental Health and Developmental Disabilities	Provide consultant services	5 100
Urban Gateways	Evaluation of arts in the schools	6 000
<i>Total</i>		<u>\$ 23 100</u>

Medical Center

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Department of Mental Health and Developmental Disabilities	Provide community-based programs for the mentally ill	\$ 95 526
<i>Total</i>		<u>\$ 95 526</u>

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
St. Francis Hospital—Medical Center	Provide professional services for spastic paralysis research	\$ 8 090
<i>Total</i>		<u>\$ 8 090</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The American Dietetic Association	Assess continuing educational services required by registered dietitians	\$ 8 880
United States Department of Health, Education, and Welfare, Public Health Service N01 CP-43318	Study the molecular mechanism of carcinogenesis by oncogenic viruses	151 659
<i>Total</i>		<u>\$160 539</u>

Contract Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
S. N. Nielsen Company	Cost-plus contract — painted signs: Provide field painted project signage for Parking Structure No. 1	\$ 22 890
<i>Total</i>		<u>\$ 22 890</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Illinois Law Enforcement Commission	Impact of child abuse and neglect reporting laws on the criminal justice system in Cook County	\$ 70 000
United States Army, Construction Engineering Research Laboratory	Develop energy control systems for military facilities	5 505
<i>Total</i>		<u>\$ 75 505</u>

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Western Illinois University (subcontract under State of Illinois DOT FAI-270)	Establish a program of cooperative archaeological mitigation	\$ 12 448
<i>Total</i>		<u>\$ 12 448</u>

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Department of Health, Education, and Welfare, Public Health Service N01-A1-22529	Evaluate histocompatibility matching in renal transplantation	\$144 452
<i>Total</i>		<u>\$144 452</u>

Summary

Amount to be paid to the University:		
Chicago Circle.....		\$ 23 100
Medical Center.....		256 065
Urbana-Champaign.....		219 957
<i>Total</i>		<u>\$499 122</u>
Amount to be paid by the University:		
Medical Center.....		\$ 30 980
Urbana-Champaign.....		12 448
<i>Total</i>		<u>\$ 43 428</u>

This report was received for record.

Quarterly Reports of the Comptroller

(31) The comptroller presented his quarterly report as of March 31, 1978.

This report was received for record, and a copy has been filed with the secretary of the board.

Report of Investment Transactions through April 30, 1978

(32) The comptroller presented the investment report as of April 30, 1978.

Changes in Investments, Other than Endowment Pool
(Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
4/3	1 share	Menard Service of Petersburg preferred stock.....	\$ 25 00	\$ 25 00
4/17	\$ 300 000	First National Bank of Chicago 5 percent open-end time deposit	300 000 00	300 000 00
4/20	500 000	First National Bank of Chicago 5 percent open-end time deposit	500 000 00	500 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Security</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
4/20	\$ 50 000	U.S. Treasury bills due 7/25/78	\$ 47 182 57	\$ 49 133 33
4/27	162 801	First National Bank of Chicago 5 percent open-end time deposit	162 800 90	162 800 90
Purchases:				
4/4	\$1 000 000	Harris Trust & Savings Bank 6.95 percent certificate of deposit due 6/14/78 dated 12/16/77	6.84%	\$ 999 933 96
4/4	255 000	U.S. Treasury bills due 6/8/78	6.22	252 168 44
4/5	1 000 000	Continental Bank 6.65 percent time deposit due 5/24/78	6.65	1 000 000 00
4/7	500 000	First National Bank of Chicago 5 percent open-end time deposit	5.00	500 000 00
4/12	1 000 000	First National Bank 7.95 percent certificate of deposit due 10/9/79	7.95	1 000 000 00
4/12	320 000	U.S. Treasury bills due 4/3/79	7.41	298 165 33
4/13	1 300 000	First National Bank of Chicago 5 percent open-end time deposit	5.00	1 300 000 00
4/18	1 000 000	Bloomington Federal Savings & Loan 7½ percent certificate of deposit due 9/18/78	7.38	1 000 000 00
4/18	40 000	U.S. Treasury bills due 6/8/78	5.03	39 717 17
4/19	2 500 000	Continental Bank 6.65 percent time deposit due 5/19/78	6.65	2 500 000 00
4/19	15 000	U.S. Treasury bills due 10/17/78	6.53	14 523 28
4/20	210 000	U.S. Treasury bills due 10/17/78	7.04	202 860 00
4/26	100 000	South Shore National Bank 7.05 percent certificate of deposit due 6/26/78	7.05	100 000 00
4/27	1 000 000	Chicago Tokyo Bank 7½ percent certificate of deposit due 9/27/78	7.80	1 000 306 57
4/28	150 000	U.S. Treasury bills due 7/20/78	6.19	147 890 42
4/28	200 000	U.S. Treasury bills due 4/3/79	7.56	186 664 44
4/28	135 000	U.S. Treasury 6¾ percent notes due 8/15/79	7.62	133 565 63
4/28	55 000	U.S. Treasury 7½ percent notes due 12/31/79	7.70	54 415 63

On motion of Mr. Livingston, this report was approved as presented.

Tuition and Fee Exemption for Cooperating Teachers and Administrators

(33) On February 21, 1962, the Board of Trustees authorized exemption of tuition and the service fee for school teachers and administrators who supervise practice teachers, in recognition of the service they render to the University.

The Illinois Office of Education has recently adopted a policy requiring a minimum of 100 hours of "clinical experiences" for students in teacher education curricula prior to their entry into student teaching. Since the new requirement will include a substantial amount of additional cooperation from teachers in the field, it is equitable that such cooperation be recognized as service eligible for a tuition and fee exemption.

Moreover, on occasion teachers and administrators cooperate in research projects related to teacher education. Such cooperation can be extensive, and should also be recognized as service eligible for a tuition and fee exemption.

The chancellors at Urbana and Chicago Circle and the deans of the Colleges of Education at those campuses have recommended the following change in the present regulation (new material is in italics):

4. Tuition waivers are provided under the following conditions:
- f. For cooperating teachers and administrators who receive assignment of practice teachers, *who receive assignment of students meeting the "clinical experience" requirement in teacher education curricula, or who cooperate in research projects related to teacher education.*¹ Such persons who register in University courses are exempted from both tuition and the service fee for one semester, quarter, or summer session for each semester or quarter of service rendered. The exemption shall apply to the semester, quarter, or summer session of registration, as designated by the student, which is concurrent with, or following, the term of service, but must be applied no later than one calendar year from the beginning of the term of service. Concurrent registration on more than one campus of the University or in University extramural courses constitutes one semester, quarter, or summer session of eligibility for exemption.

I concur.

On motion of Mr. Overstreet, this recommendation was approved.

Acting Vice Chancellor for Academic Affairs, Chicago Circle

(34) The chancellor at Chicago Circle has recommended the appointment of Richard M. Johnson, presently associate vice chancellor for academic affairs, as acting vice chancellor for academic affairs, effective August 1, 1978, on a twelve-month service basis, to serve until a recommendation can be made for a permanent vice chancellor for academic affairs, at an annual salary of \$47,500.

Associate vice chancellor Johnson will continue to hold the rank of professor of political science on indefinite tenure. He will succeed Dr. Norman F. Cantor who has resigned effective July 31, 1978, to accept a position at New York University.

This recommendation is endorsed by the Academic Council and the Senate Council at Chicago Circle. The vice president for academic affairs concurs in the recommendation.

I recommend approval.

On motion of Mr. Neal, this appointment was approved.

Recommendations of the University Patent Committee

(35) The University Patent Committee submits the following recommendations relating to discoveries by staff members.

I concur in these recommendations.

The Committee on Patents of the Board of Trustees has examined related background material and recommends approval.

1. *LPE or VPE Growth of Thin Layered III-V Semiconductor Device Structures* — Nick Holonyak, Jr., professor of electrical engineering and in the Center for Advanced Study, Urbana, and E. A. Rezak, graduate research assistant in electrical engineering, Urbana, inventors; sponsored by the Department of Defense Office of Naval Research and the National Science Foundation.

Disclosure of this invention was published in June 1977. The National Science Foundation has granted the University greater patent rights, and the Navy has extended the right of the University to seek a patent until June 30, 1978. The University Patent Committee recommends: (1) transfer of the rights of the

¹ Administration of the waivers provided for professional and administrative activities related to a "clinical experience" program or a research program will follow current University practices with regard to the required practice teaching program.

University to the University of Illinois Foundation, subject to the rights of the Department of Defense Office of Naval Research and the National Science Foundation; and (2) distribution of income to the inventors in accord with Article II, Section 8(C), of the *General Rules Concerning University Organization and Procedure*.

2. *Instrument for the Automated Analysis of Organic Halogens*—Robert H. White, former graduate student in biochemistry, Urbana, and Lowell P. Hager, professor of biochemistry and head of the department, Urbana, inventors; sponsored by the National Science Foundation.

University Patents, Inc., reported that it wishes to file a patent application. The University Patent Committee recommends: (1) transfer of the rights of the University to the University of Illinois Foundation, subject to the rights of the National Science Foundation; and (2) distribution of income to the inventors in accord with Article II, Section 8(C), of the *General Rules Concerning University Organization and Procedure*.

3. *Electrochemical Conversion of Organic Material*—Donald L. Day, professor of agricultural engineering, Urbana, and Marvin P. Steinberg, professor of food engineering in the Department of Food Science, Urbana, inventors.

University Patents, Inc., reported that the invention is nonpatentable because of prior art. The University Patent Committee recommends release of the rights of the University to the inventors.

4. *Domestic Water Softener Which Uses a Freezing Process*—Howard W. Knoebel, professor of general engineering, Urbana, inventor.

University Patents, Inc., reported that the prior art was quite similar and suggested that no attempt be made to commercialize this process. The University Patent Committee recommends release of the rights of the University to the inventor.

5. *Meridian Plane Scanning Reflector and Off-set Reflector*—A. R. Jamieson, former research fellow in electrical engineering, Urbana, and G. A. Deschamps, professor of electrical engineering, Urbana, inventors; sponsored by the Department of Defense through the Aerospace Corporation.

University Patents, Inc., reported that limited protection might be available but that commercial potential is slight. The University Patent Committee recommends release of the rights of the University in these two inventions to the Department of Defense through the Aerospace Corporation.

6. *Concept and Devices to Prevent Progression of Idiopathic Scoliosis*—Albert B. Schultz, professor of mechanical engineering in the Department of Materials Engineering, Chicago Circle, inventor; sponsored by the Department of Health, Education, and Welfare.

University Patents, Inc., reported that this discovery is nonpatentable. The University Patent Committee recommends release of the University's rights to the Department of Health, Education, and Welfare.

On motion of Mr. Overstreet, these recommendations were approved.

Donation of Laser Facility by Caterpillar Tractor Company, Urbana

(36) The Caterpillar Tractor Company has offered to donate to the University a large industrial laser facility to be installed on the Urbana-Champaign campus. The equipment will be an exceptionally valuable addition to the facilities available to the materials engineering research program of the College of Engineering. The laser would be used in experimental work on production and fabrication techniques as well as in various basic research projects involving intense energy beams.

As a condition of the transfer of title to the University, Caterpillar seeks limited access to the laser for "Caterpillar Testing Periods" upon one week's notice to the University prior to each period of use, as follows:

1. Up to 180 days (not to exceed 10 days per month) during the next five years, the University providing operating personnel and facility access at no cost to Caterpillar;
2. Up to an additional 10 days per month (after Caterpillar Testing Period usage exceeds the 180 days specified above) during the same five-year period, with the University to be compensated at a mutually agreed rate.

The respective proprietary rights of Caterpillar and the University to data and results of testing conducted with the laser facility will follow the University's established policy with respect to commercial testing. Procedures, technical information, inventions, and results of tests conducted during specified Caterpillar Testing Periods will be the property of Caterpillar. All results including data, improvements, and/or concepts of proprietary value obtained at times other than the specified Caterpillar Testing Periods will be the sole and exclusive property of the University. The University would be required to release Caterpillar from all liabilities arising out of the use of the equipment except that Caterpillar would provide the University certain indemnities with respect to use of the equipment during Caterpillar Testing Periods.

The College of Engineering considers these terms reasonable, acceptable, and consistent with the intended use of this facility in the materials engineering research program.

The chancellor at the Urbana-Champaign campus has recommended acceptance of the laser facility under the terms and conditions described.

I concur.

On motion of Mr. Livingston, acceptance was approved as recommended.

APPEARANCE BEFORE THE BOARD

Mr. Howard announced that a group of students (who were then in the board room) had asked for the opportunity to make a brief statement to the board on a variety of subjects having to do with student rights, student arrests, the secret police of Iran (SAVAK), and other matters.

On motion of Mr. Neal, the board agreed to suspend its rules on the matter of receiving comments and testimony and to hear a Mr. Edwin Cortes for five minutes.

Following Mr. Cortes' remarks, the group left the room.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the next three months: June 21, Urbana; July 19, Medical Center; September 20, Chicago Circle.

He also announced that an executive session had been requested and would be convened after the meeting to consider a report on pending litigation.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business:

Litigation Initiated by Michael Georgakis

(37) A complaint has been filed in the United States District Court for the Northern District of Illinois, Eastern Division (Case No. 78C 1833), by Michael Georgakis, a former graduate student in chemistry at the Chicago Circle campus. In addition to the University, the named defendants include Trustees Shepherd, Velasquez, and Neal; Jan Rocek, who is dean of the Graduate College and professor of chemistry at the Chicago Circle campus; William F. Sager, who is professor of chemistry and head of the Chemistry Department; and William L. Mock, who is an associate professor of chemistry and was the faculty adviser of the plaintiff for a period of time.

The complaint alleges that certain actions by Dean Rocek, Department Head Sager, and Professor Mock (1) with respect to plaintiff's grievances, his status as a student, his graduate study assignments, and his thesis development and evaluation; (2) with respect to the declination of Professor Mock to continue to act as plaintiff's faculty adviser; and (3) with respect to formation and composition of the committee appointed to evaluate plaintiff's thesis, all violated University rules, regulations, customs, practices, or traditions. It is alleged that these actions deprived plaintiff of his constitutional rights to due process and also deprived plaintiff of an opportunity to fairly compete for a doctoral degree.

Count I of the complaint seeks money damages from all of the defendants in the amount of \$150,000. Count II of the complaint further alleges that the defendants and each of them conspired to deny and deprive plaintiff of rights guaranteed him under the Constitution and laws of the United States and also seeks damages in the amount of \$150,000.

The university counsel has requested that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in the matter and to provide representation for those University trustees and employees who request the same and represent that actions, if any, taken by them in connection with the matters alleged in the complaint were taken in their respective capacities as University trustees or employees.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mrs. Rader, Governor Thompson.

Litigation Initiated by Ellen Handler

(38) A complaint has been filed in the United States District Court for the Eastern District of Illinois (Case No. 78-0069) by Ellen Handler, an assistant professor currently on terminal appointment in the School of Social Work at the

Urbana-Champaign campus. In addition to the University, the defendants include the members of the Board of Trustees, sued as individuals and in their official capacities (no claim is asserted against the three nonvoting student trustees or the governor); Morton W. Weir, sued individually and as vice chancellor for academic affairs at the Urbana-Champaign campus; and Donald Brieland, sued individually and as director of the School of Social Work at the Urbana-Champaign campus.

The complaint asserts that the defendants have violated plaintiff's rights guaranteed her by the Fifth and Fourteenth Amendments of the U.S. Constitution and by the federal Civil Rights Act. Recovery is also sought for alleged violations of the plaintiff's rights under the federal Equal Pay Act. It is claimed that the federal court also has pendant jurisdiction over claims against the individual defendants derived from a common nucleus of facts, which claims are said to arise under the Illinois Constitution and from the alleged defamation of plaintiff and invasion of her privacy by defendants.

The complaint alleges irregularities detrimental to females in connection with the fall 1971 election by the School of Social Work faculty to the school's Executive Committee. It is also alleged that a report of a committee appointed by Defendants Weir and Brieland concluding that plaintiff had engaged in either "poor judgment or plagiarism" in connection with one of her publications was inaccurate, and was circulated to others without notice to plaintiff in violation of previous commitments to her, thereby resulting in plaintiff's failure to achieve tenure. It is claimed that the University's rules and regulations were not followed in considering plaintiff for tenure. The complaint further alleges that the plaintiff's salary from the University was substantially less than salaries of male faculty with similar or lesser experience, qualifications, and responsibilities.

The relief sought includes: (1) a preliminary injunction requiring defendants to continue to employ plaintiff at her current rank and salary until final resolution of the case; (2) a permanent injunction requiring defendants to cease and desist from further discrimination against plaintiff on the grounds of sex with regard to salary, tenure, promotion, and the terms and conditions of employment; to cease and desist from further deprivation of plaintiff's guaranteed constitutional rights; and to promote and grant tenure to plaintiff "in accordance with fair and proper procedures"; (3) \$48,000 in double damages pursuant to the Equal Pay Act by virtue of the alleged underpayment of wages to the plaintiff on account of her status as a female employee; (4) compensatory damages in the sum of \$425,000 for income loss over the course of her lifetime because of the alleged wrongful conduct; (5) compensatory damages in the amount of \$500,000 for damage to her reputation and mental pain and suffering caused by the alleged wrongful conduct; (6) punitive damages in the amount of \$500,000 for the "wilful and malicious violation of plaintiff's federal and state rights and for defendants' wilful and malicious defamation and breach of plaintiff's privacy interests"; (7) interest on the foregoing compensatory damages and back pay award; and (8) costs incurred in prosecuting the action, including reasonable attorneys' fees.

The university counsel has requested that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in the matter and to provide representation for those University trustees and employees who request the same and represent that actions, if any, taken by them in connection with the matters alleged in the complaint were taken in their respective capacities as University trustees or employees.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Neal, authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mrs. Rader, Governor Thompson.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

June 21, 1978



The June meeting of The Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Wednesday, June 21, 1978, beginning at 10:00 a.m.

President George W. Howard III called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Mr. Earl Langdon Neal and Governor James R. Thompson were absent. The following nonvoting student trustees were present: Miss Cathy Conlon, Medical Center campus; Mr. Cornele Overstreet, Urbana-Champaign campus; Miss Gretchen Winter, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. R. R. Manchester, treasurer; and Dr. Earl W. Porter, secretary.

INTRODUCTIONS

President Howard introduced two former trustees and presidents of the Board of Trustees, Messrs. Earl M. Hughes and Timothy W. Swain, both of whom were present to receive the designation trustee emeritus. He also recognized the three newly chosen nonvoting student trustees from each of the campuses who were present as observers.

NONVOTING STUDENT TRUSTEES FOR 1978-79

The secretary presented a report on the selection of these trustees summarized as follows:

Chicago Circle Campus

The election was held on May 3 and 4, 1978, with Venus D. Kooper, a junior in the College of Liberal Arts and Sciences, receiving the largest vote tally of the five candidates on the ballot. The total number of votes cast was 1,127.

Medical Center Campus

The Executive Student Council has selected Mr. Paul Alan Sobotka, a junior in the College of Medicine.

Urbana-Champaign Campus

The election was held on April 18, 19, and 20, 1978, with Mr. Charles S. Watson, a fourth-year student in the College of Commerce and Business Administration, receiving the largest vote tally of the five candidates. The total number of votes cast was 2,351.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the secretary of the board.

Report on the Implementation of Board Policy Related to South African Investments

On September 21, 1977, the Board of Trustees approved a course of action with regard to the voting of proxies having shareholder proposals related to South Africa. The board has publicly expressed its opposition to all corporate activity that supports or furthers the policy of *apartheid*.

During the recent "proxy season," the University supported shareholder proposals related to South Africa at five corporations: Bankamerica, Citicorp, Minnesota Mining and Manufacturing, J. P. Morgan, and Texaco. A report on these proposals follows:

Bankamerica

On April 25, 1978, the stockholders of Bankamerica met and, among other matters, considered a Shareholder's Proposal concerning South Africa, Item No. 5,

submitted by religious organizations. The proposal was supported by 4.77 percent of the stockholders.

The text of the proposal was:

Whereas the repressive nature of the South African government continues to attract the attention and concern of individuals and organizations throughout the world;

Whereas our bank has made loans to that government and its state-owned corporations in recent years;

Whereas such loans serve only to undergird the regime and facilitate its repression of the black majority;

Whereas one response to this situation has been the call for withdrawal of accounts from offending banks by individuals and organizations, including the National Council of Churches and United Auto Workers;

Whereas for a variety of social and financial reasons many international, national, and regional banks, including European-American Banking Corporation, Algemene Bank Nederland, Chase Manhattan, First Bank of Pennsylvania, and Maryland National Bank have stopped making loans to South Africa or greatly restricted the types of loans being made; and

Whereas such loans are not essential for this bank's survival, but are essential for the survival of the white minority regime in South Africa;

Therefore Be It Resolved that the shareholders request the Board of Directors to establish the following as corporate policy:

Neither the Corporation nor its affiliates or subsidiaries shall make any new loans or renew any old loans to the government of the Republic of South Africa or to any of its agencies or instrumentalities or to any companies for their operations in that land, unless or until the system of apartheid has been dismantled and meaningful steps have been taken in the direction of majority rule.

The reasons given by the religious organizations for proposing the resolution were:

In June of 1976 the world was shocked by the shooting of unarmed school children in the streets of Soweto. Events in South Africa since that time have demonstrated that the repression in Soweto was not an aberration from, but rather consistent with the viciously enforced policy of, apartheid. The last two years have brought arrests, bannings, and more deaths.

During these years, our bank has continued to have financial dealings with South Africa. Our loans to the South African government have not helped the black majority. To the contrary, at a time when South Africa is becoming increasingly isolated on the international scene, these loans have said to the white minority that it has friends it can count on in the West. These loans have helped to maintain and strengthen the white minority in its ruthless suppression of the black majority.

We believe that our bank should join the other banks, large and small, U.S. and European, that have decided that South Africa is no longer a good risk financially or morally. We call upon our bank to cease its apartheid loans.

On April 18, 1978, the comptroller sent the attached letter to Bankamerica.¹

¹ The letter printed at the end of this report is identical with other letters sent and referred to, but not printed, in this report.

Citicorp

On April 18, 1978, the stockholders of Citicorp met and, among other matters, considered Stockholder Proposal, No. IV, that was submitted by the Premonstratensian Fathers, The Presbyterian Church in the United States General Assembly Mission Board, The Sisters of Charity, The Board of Global Ministries of the United Methodist Church, and the United Church Board of World Ministries. The proposal was supported by 4.58 percent of the stockholders.

The text of the proposal to the stockholders of Citicorp was:

Whereas we believe loans to the South African government undergird that regime and facilitate its repression of the black majority which represents 82 percent of the population;

Whereas many international, national, and regional banks, including European-American Banking Corporation, Algemene Bank Nederland, Chase Manhattan, First Bank of Pennsylvania, and Maryland National Bank, for a variety of social and financial reasons, have stopped making loans to South Africa or greatly restricted the types of loans being made;

Whereas continuing loans from U.S. banks create a sizable economic interest in South Africa;

Whereas such an economic interest has serious implications for U.S. foreign policy in the area;

Whereas accounts are being withdrawn from such banks by individuals and organizations, including the National Council of Churches and a number of trade unions;

Whereas we believe Citibank shareholders should have information about our bank's current exposure in South Africa;

Therefore Be It Resolved that the shareholders request the Board to provide to all shareholders by September 1978 a report on the bank's current commitments in South Africa including the following information. Information directly affecting the corporation's competitive position may be omitted and funds for preparation of the report be limited to reasonable amounts.

(a) For the years 1970-78, a designation, by category, of each loan made to the South African government and its state-owned corporations and to private corporations for their operations within that country;

(b) A description of the process by which such loan decisions are made;

(c) A description of any South African loan requests which were rejected;

(d) A statement of current policy regarding future South African loans;

(e) The bank's evaluation of how each loan described above contributed to the well-being of the black majority and their struggle for full political, social, and economical equality.

The reasons given by the church investors for proposing the resolution were:

As church investors we feel that loans by U.S. banks to South Africa strengthen white minority rule and apartheid there. The black majority is involved in nationwide demonstrations against apartheid. The South African government's response has been bannings, arrests, and the shooting of protesting school children and others. The result is massive repression on a national scale. Consequently, many banks throughout

the world are moving to restrict or end their loans to the government or companies there.

Our bank has not yet moved in this direction. Regrettably, the white minority continues to find a willing lender at Citibank. Given the importance of these loans in South Africa and their implications for U.S. foreign policy, we believe that the bank must make pertinent information about them available to all shareholders. Such information will enable the shareholders to make an informed judgment about the propriety—both in moral *and* economic terms—of our bank's continued relationship with South Africa. We believe that such a report will demonstrate that, while continuing South African loans are not essential to the economic viability of this bank, they are essential for the maintenance of the South African system of apartheid.

The comptroller sent the attached letter to C. W. Desch, secretary of Citicorp.

Minnesota Mining and Manufacturing Company

On May 9, 1978, the stockholders of Minnesota Mining and Manufacturing Company met and, among other matters, considered a Stockholder Proposal that was submitted by The National Council of Churches of Christ, Dominican Sisters of the Sick Poor, and Marianist Provincial House. The proposal was supported by 1.90 percent of the stockholders.

The text of the proposal to the stockholders of Minnesota Mining and Manufacturing Company was:

Whereas in South Africa the black majority is rigorously controlled and oppressed by a white minority which comprises 18 percent of the population;

Whereas South Africa's apartheid system legalizes racial discrimination in all aspects of life and deprives the black population of most basic human rights, e.g., Africans cannot vote, cannot collectively bargain, must live in racially segregated areas, are paid grossly discriminatory wages, are assigned 13 percent of the land while 87 percent of the land is reserved for the white population;

Whereas South Africa's system of white minority rule called apartheid is widely condemned by the U.S. government and numerous international bodies, and the United Nations requires a mandatory arms embargo since South Africa is a threat to world peace;

Whereas black opposition to apartheid and black demands for full political, legal, and social rights has risen dramatically within the last years;

Whereas widespread killing, arrests, and repression has been the South African government's response to nationwide demonstrations for democratic rights;

Whereas Prime Minister Vorster has openly declared his intention to maintain white political control and deny political rights to South African blacks;

Whereas as church investors, we believe that U.S. business investments in South Africa, including our company's operations, provide significant economic support, international credibility, and moral legitimacy to South Africa's apartheid government;

Therefore Be It Resolved, the shareholders request the Board of Directors establish the following as corporate policy:

3M and any of its subsidiaries shall (1) cease further investment in the Republic of South Africa and (2) terminate its present operations there as expeditiously as possible unless and until the South African government commits itself to ending the legally enforced form of racism called apartheid and takes meaningful steps toward the achievement of full political, legal, and social rights for the majority population (African, Asian, Coloured).

The reasons given by the proponents for proposing the resolution were:

3M is one of the major U.S. investors in South Africa. Under apartheid 3M is forced to follow grossly discriminatory laws and customs thus severely compromising our company's commitment to Equal Employment Opportunity. Even though management supports the "Sullivan Six Principles," which are minimal standards of decency for the work place, we believe that 3M is unable to be a force for basic social change so desperately needed in South Africa.

As church investors we feel there should be a moratorium on any new capital from our company being invested in South Africa. Any company that invests new funds now gives a signal of confidence and support to the white minority regime. G.M., Control Data, and Gulf & Western have all stated that they won't expand operations in South Africa because of the apartheid system. Numerous banks are limiting or prohibiting loans to South Africa. We request that 3M make a similar commitment.

In addition, we believe that 3M should withdraw from South Africa unless that government dismantles apartheid and moves toward majority rule. To put this condition on its continued presence in South Africa would be a sign of 3M's commitment to the struggle for racial justice there.

The attached letter was sent to Minnesota Mining and Manufacturing Company by the comptroller.

J. P. Morgan and Company

On April 12, 1978, the stockholders of J. P. Morgan and Company met and, among other matters, considered a Stockholder Proposal Relating to Loans to the Republic of South Africa, No. VI, submitted by The Domestic and Foreign Mission Society of the Protestant Episcopal Church in the U.S.A., Sisters of Charity of Nazareth, and Church Women United. The proposal was supported by 4.38 percent of the stockholders.

The text of the proposal to the stockholders of J. P. Morgan and Company was:

Whereas, at hearings of the U.S. Senate Subcommittee on Africa in late 1976 Chairman Clark stated that although we should not attempt to remake other nations in our image, United States corporations should, when operating in South Africa, maintain our own ethical standards;

Whereas, at those hearings it was estimated that U.S. banks had extended \$2,000,000 in credits in South Africa, twice the 1974 amount;

Whereas, Morgan Guaranty has been a major lender in South Africa;

Whereas, Chase Manhattan has announced a policy of denying loans which 'tend to support the apartheid policies of the South African government or reinforce discriminatory business practices';

Whereas, two major Dutch banks, previously major lenders, and at least eight previous U.S. bank lenders, have established policies forbidding loans to the South African government;

Whereas, one organization has announced its intention of withdrawing pension funds of \$10,000,000 from a New York bank because of that bank's South African loans;

Therefore, Be It Resolved that the shareholders request the Board to provide all shareholders by September 1978 a report which includes the following, provided that information directly affecting the competitive position of the corporation may be omitted and that funds to be expended in its preparation be limited to amounts deemed reasonable by the Board:

(a) For the years 1970-78, a detailed description of each loan made to the South African government and state-owned corporations, or to private corporations for their operations within that country;

(b) A description of the process by which such loan decisions are made;

(c) A description of any South African governmental loan requests which were rejected;

(d) A statement of current policy regarding future South African loans;

(e) The bank's evaluation of the overall social impact of its loans on the black majority and their struggle for full political, social, and economic equality.

The reasons given by its proponents were:

As South Africa has become increasingly unstable and the apartheid regime has refused to make meaningful changes, concern about American investment there has grown. One pension fund with assets of \$9,000,000,000 voted last year in favor of two shareholder resolutions which would have prohibited the corporations from expanding their South African operations. Several major American institutional investors are reviewing their portfolios vis-à-vis divestiture of stock holdings in corporations with significant South African activities. The Attorney General of Wisconsin has advised the University of Wisconsin that the holding of investments in such corporations violates Wisconsin law against the state owning stock in corporations which discriminate. We believe that loans to the South African government provide direct support for the apartheid policies of that government and its oppression of the African majority.

We believe that shareholders should receive the requested information to make an informed judgment about the propriety — both in moral and economic terms — of our bank's continued relationship with South Africa. We believe that such a report will demonstrate that, while continuing South African loans are not essential for the economic viability of this bank, they are essential for the maintenance of the South African system of apartheid.

The attached letter was sent to Office of the Secretary of J. P. Morgan and Company by the comptroller.

Texaco

On April 25, 1978, the stockholders of Texaco met and, among other matters, considered a Stockholder Proposal, Item 4, submitted by The World Division of the Board of Global Ministries of the United Methodist Church, The Women's Division of the Board of Global Ministries of the United Methodist Church, Sisters of Charity of St. Vincent de Paul of New York, United Presbyterian Church in the United States of America, Ursuline Sisters of Tildonk, The Grail,

The School Sisters of St. Francis, St. Clara College Corporation, and The Eastern Province of Servite Fathers. The proposal was supported by 2.19 percent of the stockholders.

The text of the proposal to the stockholders of Texaco was:

Whereas in South Africa the black majority is rigorously controlled and oppressed by a white minority which comprises 18 percent of the population;

Whereas South Africa's apartheid system legalizes racial discrimination in all aspects of life and deprives the black population of most basic human rights, e.g., Africans cannot vote, cannot collectively bargain, must live in racially segregated areas, are paid grossly discriminatory wages, are assigned 13 percent of the land while 87 percent of the land is reserved for the white population;

Whereas South Africa's system of white minority rule called apartheid is widely condemned by the U.S. government and numerous international bodies, and the United Nations requires a mandatory arms embargo since South Africa is a threat to world peace;

Whereas black opposition to apartheid and black demands for full political, legal, and social rights has risen dramatically within the last years;

Whereas widespread killing, arrests, and repression has been the South African government's response to nationwide demonstrations for democratic rights;

Whereas Prime Minister Vorster has openly declared his intention to maintain while political control and deny political rights to South African blacks;

Whereas as church investors, we believe that U.S. business investments in South Africa, including our company's operations, provide significant economic support, international credibility, and moral legitimacy to South Africa's apartheid government;

Therefore Be It Resolved the shareholders request the Board of Directors establish the following as corporate policy:

Texaco and any of its subsidiaries shall terminate its present operations in South Africa as expeditiously as possible unless and until the South African government commits itself to ending the legally enforced form of racism called apartheid and takes meaningful steps toward the achievement of full political, legal, and social rights for the majority population (African, Asian, Coloured).

The reasons given by its proponents were:

As Church investors we believe that Caltex's investment in South Africa strengthens apartheid and white minority rule and, therefore, Caltex should withdraw unless South Africa takes steps to provide full rights for the black majority population.

The oil industry in South Africa is extremely strategic, and the white government looks to it to provide petroleum products for the overall economy and its expanding military forces. Meanwhile, South Africa is attempting to suppress a virtual nationwide rebellion by its black population, continues to occupy Namibia illegally and recently invaded Angola.

The United Nations, with U.S. support, recently passed a mandatory arms embargo against South Africa calling it a threat to world peace. Texaco has admitted that Caltex sells a variety of petroleum products used by the military and states that such sales are required under South

African law. We firmly believe such sales blatantly violate the spirit of the arms embargo. If the South Africans force Caltex to sell to the military then Caltex becomes a virtual "hostage" of the apartheid government.

Polaroid recently withdrew upon discovering its products were misused in South Africa.

Caltex's investment involves it, willingly or not, in strategic assistance to South Africa's apartheid government.

The attached letter was sent to Texaco by the comptroller.

No other proxies containing stockholder proposals covered by the board action on South Africa were received.

The Securities and Exchange Commission (SEC) requires that a resolution receive 3 percent support the first year, 6 percent the second year, and 10 percent the third and each succeeding year to qualify automatically for inclusion in a company's proxy materials the following year. This table indicates the percentage support of the shareholder proposals and whether it qualifies for inclusion next year under SEC rules.

<i>Corporation</i>	<i>Support</i>	<i>Qualifies</i>
Bankamerica.....	4.77%	yes
Citicorp.....	4.58	yes
Minnesota Mining & Manufacturing.....	1.90	no
J. P. Morgan.....	4.38	yes
Texaco.....	2.19	no

April 18, 1978

Bankamerica
P.O. Box 37108
San Francisco, California 94137

Gentlemen:

The Board of Trustees of the University of Illinois, in the public meeting held on September 21, 1977, directed that the University express its opposition to all corporate activity which supports and/or furthers the policy of *apartheid* in South Africa.

In accordance with that direction, we are enclosing Proxy No. 8 of Olen & Co. for 8,144 shares Bankamerica common stock voted in favor of Item No. 5, a stockholder's proposal concerning South Africa. By copy of this letter, we are informing Olen & Co. of our action.

Sincerely,

R. W. Brady
Comptroller

RWB:vll

In the course of discussion of this document it was pointed out that in all likelihood there would be requests from faculty, students, or others to further discuss and possibly expand the present board policy, and that this might require hearings of the Finance Committee, possibly in the fall. By consensus, it was agreed that any such hearings would be planned in a way to insure a balance of viewpoints on the issues debated.

PRESENTATION, TRUSTEE EMERITUS AWARDS

At the request of President Howard, Mrs. Jane Hayes Rader presented to Mr. Earl Hughes, and Mr. Park Livingston presented to Mr. Timothy Swain awards from the Board of Trustees designating each of them as trustee emeritus. The award is conferred upon any trustee who is retired from the board after having served a full term and who wishes to accept such a designation. Each was presented with a certificate indicating his service and expressing the appreciation of the board and the University for such service.

Mr. Hughes and Mr. Swain each spoke briefly of their service on the board and of their appreciation for the emeritus designation.

PRESENTATION OF CERTIFICATES OF APPRECIATION, RETIRING STUDENT TRUSTEES, 1977-78

Mr. Howard then recognized the three retiring student trustees (Miss Conlon, Mr. Overstreet, Miss Winter). Each was presented with a certificate of appreciation for his or her service during the past year. Each expressed pleasure in the opportunity to serve, in the personal association with the trustees, and gratitude for the opportunity to gain the experience of service as trustee.

PRESENTATION, PLAQUE DESIGN, TRUSTEE DISTINGUISHED SERVICE MEDALLION AWARD

The secretary presented Mrs. Vivian Faulkner-King, a member of the art department faculty at Urbana who contributed professional service to the University in the design of plaques to be installed at each of the campuses containing the names of the recipients of the Trustees Distinguished Service Medallion Award. Mrs. Faulkner-King presented a rendering of the plaques which will be installed this summer, describing the materials and design elements. The trustees expressed appreciation for the quality of the design and in particular for her contribution of professional service to the University.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Interim Operating Budget for Fiscal Year (FY) 1979

(1) In recent years the Board of Trustees has approved the continuation of the

previous year's budget into the next fiscal year when legislative action upon University appropriations was not completed in time to be translated into detailed budget recommendations.

Inasmuch as the same situation is expected to occur this year, the president of the University requests authorization to continue in effect, beginning July 1, 1978, and continuing thereafter until further action of the board in September 1978, the internal budget for FY 1978 as it exists on June 30, 1978.

Authorization is also requested, in accordance with the needs of the University and the equitable interests involved and within total resources: (1) to accept resignations; (2) to make such additional appointments as are necessary subject to the provisions of the University *Statutes* and the *Policy and Rules—Nonacademic*; and (3) to make such changes and adjustments in items included in the interim budget as are needed. All such changes are to be accounted for in the comptroller's quarterly financial reports or in reports to the board by its secretary.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Award of Certified Public Accountant Certificates

(2) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to ten candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates have been filed with the secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to twenty-seven candidates who wish to transfer the examination credit earned by passing the standard written examination in another state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates have been filed with the secretary.

I concur.

On motion of Mr. Velasquez, these certificates were awarded.

Advisory Committees for the College of Agriculture, Urbana

(3) The chancellor at Urbana-Champaign, on the advice of the dean of the College of Agriculture, has recommended the following appointments to the Advisory Committees for the College of Agriculture and the Agricultural Experiment Station for three-year terms (unless otherwise specified):

Agricultural Economics
LARRY ADAMS, Champaign¹
RUSSELL JECKEL, Delavan
DEAN E. MCKEE, Moline
HENRY PARKER, Champaign

Agricultural Engineering
ERNEST MOHR, Allerton
Agronomy
CARROLL BOLEN, Princeton
KENNETH COLE, Virden

¹ Two-year appointments to complete the unexpired term of Thomas Weidner, who resigned.

Animal Science

JAMES C. DIXON, Mt. Vernon
 FRED KILLAM, Jacksonville
 WAYNE E. ROCKE, Morton

Cooperative Extension Service

MRS. FLORENCE BARSHINGER, Sycamore
 MORRIS K. COAD, White Hall
 MRS. JANET FORBES, Gibson City
 DONALD McCULLOCH, Ridott
 MRS. RICHARD MUEHLING, Cissna Park
 GLENN RANDALL, Chrisman
 RALPH TAAKE, JR., Ullin
 MRS. JEWEL YOUNG, Madison

Dairy Science

WILLIAM W. LENSCHOW, Sycamore
 KEVIN LYONS, Granville
 BILL MCFADDEN, Apple River
 GORDON L. ROPP, Normal

Dixon Springs Agricultural Center

WILBERT J. ALWERDT, Altamont
 DAVID L. COVER, Tunnel Hill
 ROGER MENEES, Anna
 BERNARD E. MITCHELL, Enfield
 WILLIAM J. PFEFFER, Lebanon

College Advisory Committee

Members of this committee, composed of representatives from the departmental committees, act in an advisory capacity to the college administration and are asked to serve only one year. The two at-large members will begin their second year of a three-year term.

DELBERT SCHEIDER, Agricultural Economics
 DEAN L. SEARLS, Agricultural Engineering
 J. A. STEWART, Agronomy
 WILLIAM BAIRD, Animal Science
 HAROLD BALSTERS, Cooperative Extension Service
 DALE SCHAUFELBERGER, Dairy Science
 J. JOE SMALL, Dixon Springs Agricultural Center
 JOHN F. WHITE, Food Science
 ALLAN S. MICHELSON, Forestry
 HARLEY WILLAREDT, Horticulture
 SIDNEY PIERSMA, Plant Pathology
 KENNETH W. GORDON, Blue Mound, at-large
 MELVIN E. SIMS, Liberty, at-large

I concur in this recommendation.

On motion of Mr. Livingston, these appointments were approved.

**Vice Chancellor for Research and Dean
 of the Graduate College, Urbana**

(4) The chancellor at Urbana-Champaign has recommended the appointment of Dr. Edwin L. Goldwasser, presently deputy director of the Fermi National Accelerator Laboratory, Batavia, Illinois (on leave of absence without pay as professor

EUGENE SELL, Norris City
 CHARLES SHUPE, Albion
 E. E. SLICHENMYER, Olney
 GROVER WEBB, Simpson

Food Science

ARTHUR T. DOLTON, Melrose Park
 DAN E. GREEN, Byron
 JOHN NELSON, Hammond, Indiana

Forestry

DAVID F. JOLLY, Harrisburg
 JACK R. MULHOLLAND, Chicago
 CHARLES A. STEWART, Chicago

Horticulture (floriculture, ornamentals)

JAMES D. HAYWARD, Springfield
 RICHARD LAMKEY, Hoffman Estates
 RALPH LITTLE, Geneva

Horticulture (food crops)

JAMES E. RETZER, Michael
 LORENZ TAMMEN, Kankakee

Plant Pathology

JOHN S. ALBIN, Newman
 DONALD ZIMMERMAN, Harvel

of physics from the University of Illinois at Urbana-Champaign), as vice chancellor for research and dean of the Graduate College, beginning September 1, 1978, on a twelve-month service basis, at an annual salary of \$55,000.

Dr. Goldwasser will continue to hold the rank of professor of physics on indefinite tenure.

He will succeed Dr. Dillon E. Mapother who has been serving as acting vice chancellor and dean since Dr. George A. Russell's resignation.

The nomination of Dr. Goldwasser is made with the advice of a consultative committee.¹ The vice president for academic affairs concurs in the recommendation.

I recommend approval.

On motion of Mr. Forsyth, this appointment was approved.

Deanship of the College of Education, Chicago Circle

(5) The chancellor at Chicago Circle has recommended the appointment of Dr. Maurice J. Eash, presently acting dean of the College of Education, as dean of the College of Education, and professor of education on indefinite tenure, beginning July 1, 1978, on a twelve-month service basis, at an annual salary of \$45,000.

This recommendation is made with the advice of a search committee.² The vice president for academic affairs concurs in the recommendation.

I recommend approval.

In accord with board procedures and prior to taking action on this recommendation, two speakers were given the opportunity to register their views, in this case, in opposition, to the recommendation. They were: Anna Varnavas, a student at the Chicago Circle campus; and Ruth Vasquez, representing several community groups in Chicago. The statements contained various criticisms of the search process involved, the degree of confidence some groups outside the University are said to have in the recommended appointee, and related matters. President Corbally and Chancellor Riddle responded to a number of the comments made, correcting and clarifying the statements. Mr. Velasquez expressed his concern about the appointment and suggested that action be delayed upon it. President Corbally stated that in his view the issue generally was not the relationship with outside groups but whether or not the University was in control of internal matters, including curricula and appointments. Chancellor Riddle expressed his view that it would be unwise for the appointment to be delayed or deferred.

On motion of Mrs. Rader, the appointment was approved as presented. Mr. Velasquez asked to be recorded as voting no.

Head, Department of Oral Anatomy, College of Dentistry, Medical Center

(6) The chancellor at the Medical Center has recommended the appointment of

¹ Harry G. Drickamer, professor of chemical engineering and of chemistry and in the Center for Advanced Study, *chairperson*; David H. Baker, professor of animal science; Lela B. Costin, professor of social work; William J. Hall, professor of civil engineering; Thomas N. McGeary, graduate student; Bruno Netti, professor of music and of anthropology; Charles P. Slichter, professor of physics and in the Center for Advanced Study; Jack C. Stillinger, professor of English and in the Center for Advanced Study.

² Leonard Eron, professor of psychology, *chairperson*; Werner H. Baur, professor and head, department of geological sciences and associate dean, College of Liberal Arts and Sciences; Shirley Buttrick, professor and dean, Jane Addams College of Social Work; Edward Colker, research professor of art and director, School of Art and Design; Grace Holt, professor of black studies and director, Black Studies Program; James V. Kahn, associate professor of education; George E. Monroe, associate professor of education; Barbara Smith, graduate student; Charles A. Tesconi, professor of education and of urban education research; Margaret Uguroglu, graduate student; Richard Videbeck, professor of sociology and associate dean, Graduate College; Herbert J. Walberg, professor of urban education research.

Dr. Karen M. Hiiemae, presently senior lecturer in anatomy, Guy's Hospital Medical School, London, England, as professor of oral anatomy, on indefinite tenure, and head of the department, College of Dentistry, beginning August 1, 1978, on a twelve-month service basis, at an annual salary of \$37,200.

Dr. Hiiemae will succeed Dr. E. Lloyd Du Brul who retired August 31, 1977. Dr. Thomas C. Lakars has been serving as acting head.

The recommendation is made with the advice of a search committee¹ and after consultation with the members of the department. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Head, Department of Oral Diagnosis, College of Dentistry, Medical Center

(7) The chancellor at the Medical Center has recommended the appointment of Dr. Herman Medak, presently professor of oral diagnosis and acting head of the department, as professor of oral diagnosis on indefinite tenure and head of the department, College of Dentistry, on 90 percent time, beginning September 1, 1978, on a twelve-month service basis, at an annual salary of \$34,600.

Dr. Medak will succeed Dr. Irving Sector, who retired on August 31, 1977.

The recommendation is made with the advice of a search committee² and after consultation with the members of the department. The vice president for academic affairs concurs.

I recommend approval.

On motion of Miss Conlon, this appointment was approved.

Head, Department of Dance, Urbana

(8) The dean of the College of Fine and Applied Arts has recommended to the chancellor at Urbana-Champaign the appointment of Patricia K. Knowles, presently associate professor of dance and acting head of the department, as head of the department, beginning August 21, 1978, on an academic-year service basis, at an annual salary of \$20,260.

Professor Knowles has been acting head since Professor Oliver J. Kostock asked to be relieved of this administrative assignment at the end of the 1975-76 academic year. She will continue to hold the rank of associate professor of dance on indefinite tenure.

The nomination is made after consultation with members of the faculty of the department of dance and is supported by the Executive Committee of the College of Fine and Applied Arts. The chancellor at Urbana-Champaign has approved the recommendation and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Head, Department of Veterinary Clinical Medicine, Urbana

(9) The dean of the College of Veterinary Medicine has recommended to the

¹ Dale R. Eisenmann, professor and head, Department of Histology, *chairperson*; Herbert R. Barghusen, professor of oral anatomy and of anatomy in SBMS-MC; Susan W. Herring, associate professor of oral anatomy and of anatomy in SBMS-MC; Bennett Klavan, professor and head, Department of Periodontics; Zane F. Muhl, associate professor of orthodontics.

² Robert A. Kutz, professor and head, Department of Prosthodontics, *chairperson*; Allen W. Anderson, professor and head, Department of Pediatric Dentistry; John F. Cleall, professor and head, Department of Orthodontics; Stanley F. Gerson, professor of oral pathology in oral pathology, and in dermatology in ALSM; V. J. Jekkals, professor and head, Department of Fixed Partial Prosthodontics; and Irving I. Sector, professor emeritus of oral diagnosis.

chancellor at Urbana-Champaign the appointment of Dr. Borje K. Gustafsson, presently professor of theriogenology and director of graduate studies in the Division of Theriogenology at the University of Minnesota, as professor of veterinary clinical medicine on indefinite tenure and head of the department, beginning August 15, 1978, on a twelve-month service basis, at an annual salary of \$47,000.

Dr. Gustafsson will succeed Dr. Alfred G. Schiller who has been acting head since June 1976.

The nomination is made with the advice of a search committee¹ and after consultation with faculty members of the department and the Executive Committee of the College of Veterinary Medicine. The chancellor at Urbana-Champaign has approved the recommendation and the vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this appointment was approved.

Appointments to the Faculty

(10) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure.

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Chicago Circle

1. AHMED M. ABDEL-GHAFFAR, assistant professor of structural engineering in Materials Engineering, beginning September 1, 1978 (1), at an annual salary of \$18,000.
2. WEN-CH'ING W. LI, assistant professor of Mathematics, beginning September 1, 1978 (3), at an annual salary of \$16,000.

Medical Center

3. JOHN P. ALLEN, associate professor of neurosciences, Peoria School of Medicine, on 90 percent time, beginning May 1, 1978 (QY90), at an annual salary of \$36,000.
4. WILLIAM C. HANIGAN, clinical assistant professor of neurosurgery, Peoria School of Medicine, on 30 percent time, beginning July 1, 1978 (NY30), at an annual salary of \$10,000.
5. GARY D. RIFKIN, assistant professor of medicine, Rockford School of Medicine, beginning July 1, 1978 (1Y), at an annual salary of \$35,500.

¹ Kenneth E. Harshbarger, professor of nutrition and head of the Department of Dairy Science, *chairperson*; Thomas J. Burke, assistant professor of veterinary clinical medicine; Robert A. Crandall, professor of veterinary pathology and hygiene, senior microbiologist in veterinary diagnostic medicine, and acting director of veterinary diagnostic medicine; J. L. Rising, private practitioner; Charles W. Smith, associate professor of veterinary clinical medicine and acting chief of small animal surgery.

Urbana-Champaign

6. FRANCIS A. BOYLE, assistant professor of law, beginning August 21, 1978 (1), at an annual salary of \$23,000.
7. H. DOUGLAS BROWN, associate professor and director of English as a second language and associate professor of linguistics, beginning August 21, 1978 (A,N,N), at an annual salary of \$27,000.
8. HAYDN H. CHEN, assistant professor of metallurgical engineering, beginning August 21, 1978 (1), at an annual salary of \$18,500.
9. KAREN E. CRAIG, assistant director and associate professor, Cooperative Extension Service, beginning June 1, 1978 (NY75,QY25), at an annual salary of \$35,000.
10. JOHN C. CRITTENDENT, assistant professor of civil engineering, beginning August 21, 1978 (1), at an annual salary of \$18,600.
11. J. RAYMOND DeLONG, assistant professor of journalism, beginning August 21, 1978 (1), at an annual salary of \$19,000.
12. MICHAEL D. DEVOUS, Sr., assistant professor of veterinary anatomy, physiology and pharmacology, beginning June 1, 1978 (1Y), at an annual salary of \$24,500.
13. CLAIRE R. FARRER, assistant professor of anthropology, beginning August 21, 1978 (1), at an annual salary of \$15,500.
14. MOHAMMED R. FOROUZESH, assistant professor of health and safety education, beginning August 21, 1978 (1), at an annual salary of \$15,000.
15. JILL D. KAGLE, assistant professor of social work, beginning August 21, 1978 (1), at an annual salary of \$16,500.
16. C. ROLAND LEESON, professor of anatomy in the School of Basic Medical Sciences and professor and director of the Anatomy Program in the School of Life Sciences, beginning July 1, 1978 (AY,NY), at an annual salary of \$43,500.
17. ARTHUR LEONARD, associate professor of clinical science (medicine) on 67 percent time, and assistant dean for Graduate Medical Education in the School of Clinical Medicine, beginning May 15, 1978 (QY67, NY), at an annual salary of \$32,000.
18. JOHN A. LYNN, assistant professor of history, beginning August 21, 1978 (2), at an annual salary of \$14,500.
19. JOHN I. MARDEN, assistant professor of mathematics, beginning August 21, 1978 (1), at an annual salary of \$17,000.
20. ROBERT M. McMEEKING, assistant professor of theoretical and applied mechanics, beginning August 21, 1978 (1), at an annual salary of \$19,000.
21. GEBRE-MARIAM MESFIN, assistant professor of veterinary pathology and hygiene, beginning July 1, 1978 (1Y), at an annual salary of \$26,000.
22. DITLEV MONRAD, assistant professor of mathematics, beginning August 21, 1978 (1), at an annual salary of \$17,500.
23. JOHN E. MUENCH, assistant professor of law, beginning August 21, 1978 (1), at an annual salary of \$23,000.
24. MUNIR H. NAYFEH, assistant professor of physics, for one month beginning May 25, 1978, and for one month beginning July 21, 1978 (N), at a salary of \$4,333 and beginning August 21, 1978 (1), at an annual salary of \$19,500.
25. WILLIAM T. PETUSKEY, assistant professor of ceramic engineering, beginning August 21, 1978 (1), at an annual salary of \$18,000.
26. GERALD J. PIJANOWSKI, assistant professor of veterinary anatomy, physiology and pharmacology, beginning July 10, 1978 (1Y), at an annual salary of \$25,000.
27. JAMES B. RUSSELL, assistant professor of animal science, beginning August 21, 1978 (1Y), at an annual salary of \$21,000.

Administrative Staff

28. JANE RAE BUCKWALTER, associate vice chancellor for urban and governmental affairs, Chicago Circle, beginning August 1, 1978 (NY), at an annual salary of \$35,000.

On motion of Miss Winter, these appointments were confirmed.

Sabbatical Leaves of Absence, 1978-79

(11) On motion of Mr. Hahn, four sabbatical leaves of absence recommended by the chancellors were granted. These leaves will be included in an annual compilation of 1978-79 sabbatical leaves of absence to be made a part of the board *Proceedings* in March 1979.

Establishment of Faculty Designation "Departmental Affiliate"

(12) For many years it has been possible for faculty members to hold joint appointments in two or more departments or other appropriate units, often with voting rights and tenure status in departments. It is now proposed that an additional type of shared appointment, "departmental affiliate," be established.

Less formal in nature than a regular joint appointment, the designation would not carry with it any tenure rights or voting rights in the affiliated department. The designation would be available only to faculty members who otherwise have an academic position in the University in a "home department." The appointment would be made annually with the concurrence of the home department and the affiliated department and acceptance by the individual, and could be terminated either by the departments or the individual. The appointee would not be entitled to notice of nonrenewal of the appointment.

It is the purpose of the proposed designation to provide greater flexibility in the sharing of services of faculty members. For example, those holding departmental affiliate status would be authorized to teach and direct master's and Ph.D. theses in the affiliated department (subject to the usual rules of the Graduate College) and to be listed on the faculty.

The proposal has come from the Urbana campus and is of special interest to that campus. However, the designation would be available to all campuses of the University for use at their option.

The three chancellors and the vice president for academic affairs have indicated their concurrence in the recommendation. The University Senates Conference has indicated that no further senates jurisdiction is involved.

I recommend approval and establishment of the designation as described.

On motion of Mr. Livingston, this recommendation was approved.

Establishment of University Gerontology Center

(13) The senates of the Chicago Circle and Medical Center campuses and the Executive Committee of the Graduate College of the Urbana-Champaign campus have recommended the establishment of a University Gerontology Center.

Research and teaching in gerontology, geriatrics, and related biomedical studies are now major areas for research and policy studies by more than 130 faculty members at all campuses of the University. All-university gerontological conferences were held in 1975 and 1977 with attendance by more than 200 faculty members, an indication of the potential for intercampus activity that can be facilitated through channels opened and sustained by a University Gerontology Center.

Increasing resources are being made available to universities by the federal government for study of issues in gerontology in addition to traditional support for

biomedical research. These external funds, particularly those from the Administration on Aging, are now often contingent upon application through a formal gerontology center or similar unit.

A University Gerontology Center will enhance the national visibility of the University's current activities, strengthen its ability to attract competent scholars and students, and contribute materially to the integrated, long-range development of multidisciplinary activities.

Such a center also will improve the University's effectiveness in gaining access to and drawing together information on resources, publications, and other developments in the field of gerontology. Communication between scholars and potential coinvestigators would be enhanced through faculty forums, intercampus conferences, and workshops in specialized areas. Dissertation research, organizational studies, new courses, preparation of new training materials, internship, and fellowship experience will be furthered by the center, which will serve as a locus for inquiry by students and faculty as they attempt to expand teaching and learning opportunities.

Funding in the amount of \$160,000 for the planning of the center has been granted by the Federal Administration on Aging. Planning has been carried out by an all-University Committee on Gerontology. The center will be staffed by a director, who has been working with the committee on a joint appointment with the Chicago Circle Department of Architecture, and a secretary. Offices will be located at the Chicago Circle campus. University funds may be required to support the position of the director for a limited period; however, future financial support for the office of the center will be sought by the director from external granting agencies.

A faculty advisory committee, representing the three campuses, will be established to make recommendations on policies and goals for the center. Each of the campuses will establish its own unit for the purpose of coordinating its campus activities and as the means by which each will relate to the University Gerontology Center.

I recommend approval of the recommendation, subject to further action by the Illinois Board of Higher Education.

On motion of Mr. Overstreet, this recommendation was approved.

Modification of the Requirements for Admission, College of Medicine, Medical Center

(14) The senate at the Medical Center campus has approved a revised admission policy statement recommended by the faculty and the executive dean of the College of Medicine. (A copy of the revised statement follows.)

The revision incorporates all current admission requirements and in addition includes a newly developed provision for consideration of certain applicants within the context of societal needs. Also included is a statement that the College of Medicine, in its admission practices, complies with federal and state nondiscrimination and equal opportunity laws relating to race, creed, color, national origin, religion, sex, age, handicap, and status as disabled veteran or veteran of the Vietnam era.

The proposed revision would become effective for applicants seeking admission in September of 1979.

The University Committee on Admissions has endorsed the proposal. The chancellor at the Medical Center and the vice president for academic affairs concur.

The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved. Mr. Forsyth asked to be recorded as voting no. Miss Conlon, although not a voting trustee, asked that the record show that she did not approve of the recommendation.

Admission Policy, College of Medicine, University of Illinois at the Medical Center, Chicago

General

The University of Illinois College of Medicine in its admissions practices complies with federal and state nondiscrimination and equal opportunity laws relating to race, creed, color, national origin, religion, sex, age, handicap, and status as disabled veteran or veteran of the Vietnam era. A primary responsibility of the College of Medicine is to offer an educational program of studies leading to the degree of Doctor of Medicine. The college endeavors to fulfill its responsibilities to the changing needs of society by selecting applicants who, in the judgment of the Committee on Admissions, demonstrate academic achievement, skill in communication, emotional stability, maturity, integrity, and motivation adjudged necessary for the successful study and practice of medicine and who will meet best the needs of the citizenry of this state. The Committee on Admissions is interested in evidence of capacity for mature and independent scholarship and not in rigid patterns of course work.

The programs of the College of Medicine are accessible to qualified handicapped persons, and such persons will not be denied admission on the basis of handicap. A handicapped person will be considered qualified who meets the academic and technical standards requisite to admission or participation in the educational programs and activities of the college. Applicants with handicaps will be considered on the merits of each case and will be reviewed by the Committee on Admissions to determine their ability to successfully complete the curriculum. Therefore, regardless of race, creed, color, age, handicap, national origin, or sex, the committee will consider the quality of work of each applicant in all areas, the breadth of educational achievement in advanced projects, the potential for making a contribution to medicine, and work experience that demonstrates the applicant's imagination, initiative, and creativity.

Societal Needs

The policy of the college is to admit students across all socioeconomic groups. In this way, the college attempts to fulfill societal needs by increasing the supply of physicians in areas underserved by health service personnel. To augment this policy, the college has programs that identify, admit, and graduate people from nonurban areas and minority backgrounds. At the present time, for the purposes of this program, minority groups who are underrepresented in the medical community and who are concentrated in areas of high need are presumed to include black Americans, American Indians, and Americans of Hispanic origin. Applicants from other racial and ethnic backgrounds who wish to apply for consideration under this program will be included if they are able to demonstrate to the satisfaction of the Committee on Admissions that by reason of their identification with other minority groups who are also demonstrably underrepresented and concentrated in areas of high need, or by reason of their commitment to service in areas of high need (as reflected in their past record of community service), their inclusion would be consistent with the purposes of the program.

Specific Requirements

1. A student seeking admission to the College of Medicine may have elected any

major field of interest in the undergraduate sphere. Biology, chemistry through organic, physics, or biophysics, and behavioral science, including appropriate laboratory work in these areas, will be particularly helpful in preparing for study in the College of Medicine. However, major fields may be in the humanities, the fine arts, or behavioral, biological or physical sciences. Mathematics through calculus is especially recommended for those anticipating advanced work in basic or clinical research.

2. Only those students who will obtain a baccalaureate degree prior to enrollment will be considered for admission.
3. A grade-point average is computed for each applicant to facilitate evaluation of academic achievement.¹
4. All candidates must take the new Medical College Admission Test (MCAT) as recommended and approved by the Association of American Medical Colleges no later than the fall of the year prior to enrollment.
5. A minimum of three letters of recommendation is required for all applicants.
6. An interview may be required by the Committee on Admissions.
7. All applicants to the College of Medicine are required to submit an initial report of current medical evaluation in a form as required by the director of the student health service and in accordance with the procedures of the Office of Admissions and Records, which will become part of the student's health record if the applicant is accepted.

Safety and Health Standard

During the course of study students, while under the supervision of licensed practitioners, will be required to treat patients. The treatment of patients is an essential part of the education program, and participation may not be waived. The standards of this college and the medical profession require that the safety and health of patients (and other people) be protected. No student shall cause a health hazard or safety hazard to patients or to other students.

Preference to Illinois Residents

In considering applications for admission to the College of Medicine, the Committee on Admissions gives preference to candidates who are residents of Illinois as determined under regulations adopted by the Board of Trustees. Nonresidents may be accepted in numbers up to 10 (ten) percent of any incoming class. Places in the first-year class to be filled by residents of Illinois are assigned to applicants from Cook County and to applicants from outside Cook County in the proportion which each area bears to the total population. If, at any time, the places available for either area are not filled, the remaining places may be assigned to applicants from the other area. On this basis, at the present time, the places in the first-year class assigned to Illinois residents are distributed between applicants from Cook County and applicants from counties other than Cook in approximately equal numbers.

Student Organization Resource Fee, Urbana

(15) Students at the Urbana-Champaign campus have been working for some time on a proposal that would provide funds from students to support programs and

¹ In a system of four passing grades — A, B, C, and D — the grades are translated as follows: A = 5, B = 4, C = 3, D = 2. Where there are more or fewer than four passing grades, the computation is adjusted to make the same level of accomplishment apply. The individual grades are multiplied by the respective number of semester hours which each represents, and the sum of the products is divided by the total number of semester hours taken. In the case of repeated courses, both grades earned are counted in computing the average.

The grade-point average (GPA) is computed on the basis of grades submitted to American Medical College Admission Service (AMCAS) at the time of application and verified by the Office of Admissions and Records. The computation includes both undergraduate and graduate grades.

In addition to the cumulative GPA and MCAT scores, the committee considers motivation, communication skills, and the overall record of the applicant.

activities of registered organizations. On August 17, 1971, the Board of Trustees approved a voluntary student activity collection (VSC) for the Urbana campus. Under the plan, students are provided an opportunity to contribute voluntarily \$3.00 per semester to designated groups.

In the fall of 1976, students initiated discussions on the merits of a mandatory fee that would support programs of registered organizations. The argument for a mandatory fee was based on the need for a more stable and a larger amount of support and a desire to eliminate the necessity for extensive promotion of a voluntary fee at the expense of program within a large, diverse student body.

The present proposal is for a mandatory, but refundable, fee to be collected from each registered, on-campus student at Urbana. All students would be assessed a \$3.00 student activities fee (called the Student Organization Resource Fee — SORF) per semester or summer session which would be refundable to individuals within a specified period of time after registration. Of the funds collected, \$50,000 annually (or the maximum collected if no more than \$50,000 is raised) would be allocated to a Student Legal Service. A Student Organization Resource Fee Board would be established consisting of eight elected students, at least two of whom must be graduate or professional, and three faculty and staff appointed by the chancellor, plus a fiscal adviser appointed by the chancellor. The board would recommend to the chancellor an allocation of the remaining funds after considering programmatic budget requests submitted by registered organizations. The chancellor would exercise his judgment in accepting or rejecting all or part of any recommendations submitted.

Funds provided to programs and activities of registered organizations through the procedure described would be used to pay for supplies, services, purchases, travel expenses, salaries, and program expenses of an educational, cultural, recreational, and social nature, as well as service activities of the organizations in accordance with state law and University regulations. However, no SORF funds would be spent on any of the following:

1. Projects in violation of the law, of University rules and regulations, or of procedures of the Office of Business Affairs.
2. Activities not included in the approved budget of the organization.
3. Any litigation against the University or its employees in fulfillment of their duties or against its students. Furthermore, no SORF funds could be used for court actions in defense of a felony without the specific consent of the Student Legal Services Advisory Board.
4. Payments which accrue or inure to the sole benefit of an individual or individuals except as fair payment for services rendered. No SORF funds could be used to remunerate members of an organization for services rendered to that organization.
5. Gifts, donations, or contributions to any charitable, social, or partisan political effort, organization, fund drive, campaign, or cause, except that funds may be allocated for recruiting, administration, and travel expenses necessary to enable students to participate in social service or public service projects.
6. Payments to invest in, provide capital for, or otherwise fund any business corporation, partnership, or commercial enterprise or event undertaken for the purpose of generating a profit.
7. Beer, wine, or other alcoholic beverages.
8. Food and nonalcoholic beverages, except when they are an integral part of a program.
9. Additional restrictions which may be approved by the chancellor.

SORF funds being collected by this process would be treated as University funds. Once adopted, the SORF would replace the Voluntary Student Contribution.

The trustees have previously received a document entitled "Student Legal Services Plan," dated May 3, 1978, and a background paper on the "Student

Organizations Resource Fee, Urbana." The chancellor at the Urbana-Champaign campus recommends that the "Student Legal Services Plan," dated May 3, 1978, be adopted in its present form — as filed with the secretary of the board — and that the "Student Organizations Resource Fee, Urbana" — subject to technical adjustments — form the basis for operation of a Student Resource Fee for the Urbana campus. The plans would be implemented for the fall 1978 semester upon approval by the trustees of this fee proposal.

I concur.

On motion of Mr. Lenz, these recommendations were approved. Mr. Hahn asked to be recorded as voting no.

Contract for Graduate Medical Education Services, Rockford School of Medicine, College of Medicine, Medical Center

(16) In several prior actions the Board of Trustees has approved contractual arrangements with the Rockford Medical Education Foundation to assist with the graduate medical education program of the Rockford School of Medicine.

The chancellor at the Medical Center has recommended that the University continue to reimburse the Rockford Medical Education Foundation for patient care services provided by residents assigned to the Office for Family Practice, Rockford School of Medicine. It is proposed that a contract be authorized with the Rockford Medical Education Foundation in an amount not to exceed \$280,000 for this purpose in the 1978-79 fiscal year, subject to the availability of funds.

Funds for this contract will be included in the Rockford School of Medicine Medical Service Plan Operating Budget authorization request to be submitted to the Board of Trustees for FY 1979.

The vice president for academic affairs and the vice president for administration concur.

I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this recommendation was approved and a contract authorized as proposed by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Renewal of Contract with West Side Veterans Administration Hospital, Medical Center

(17) On July 20, 1977, the Board of Trustees approved a contract with the West Side Veterans Administration Hospital for the sharing of specialized medical resources between the Veterans Administration Hospital and the University Hospital in order to minimize duplication of personnel, equipment, and space.

Under the contract, each hospital bills the other hospital for services rendered to the other's patients. The dollar value of the care rendered at each institution for the other's patients is approximately equal. During the past year, there was a net advantage of \$6,500 to the University; therefore, the University paid out no money.

The chancellor at the Medical Center has now recommended that the contract with the West Side Veterans Administration Hospital be renewed for the fiscal year ending June 30, 1979. Full anticipated utilization of the contract for the coming year would result in a net cash benefit to the University Hospital of ap-

proximately \$35,000. Funds are available in the University Hospital Income Fund (should they be needed) to reimburse the Veterans Hospital.

The vice president for administration concurs.

I recommend approval.

On motion of Miss Conlon, this recommendation was approved.

Contract for Hospital Housekeeping Management, Medical Center

(18) In recent years, the rapidly growing size, technical complexity, cost, and utilization of hospitals have created a set of management problems unique to the hospital field. One of these problems is how best to assure that a hospital is cleaned properly at a reasonable cost.

The University of Illinois Hospital is a large, technologically complicated, medically sophisticated institution. It contains such facilities as a transplant center, several kinds of intensive care units, including one for critically ill newborns, many laboratories, operating rooms, a large emergency service, etc. More than half a million people use and visit the hospital and clinics each year.

Cleaning hospitals is now a highly developed specialty. Certain areas must be kept essentially free of bacteria. Expensive and complicated hospital equipment and furnishings must be cleaned at specific times in certain ways with specialized cleaning compounds and equipment, by specially trained housekeepers.

During the past two years, the hospital administration has explored ways to improve hospital housekeeping. Three different firms have evaluated housekeeping services and have suggested alternatives to improve present practice.

As a result of such study, several conclusions have been drawn:

1. Improvement in present hospital housekeeping is mandatory, particularly in view of the completion of the new hospital building.
2. Hospital housekeepers must be better trained, well supervised, and highly motivated.
3. The hospital must obtain better cleaning equipment and supplies, good ongoing training programs in hospital housekeeping, and an efficient and effective supervising program, to include constant monitoring of the effectiveness of housekeeping against modern scientific standards.
4. While the above-described equipment and programs, with the appropriate expenditure of time and funds, could be established "in house" by the hospital, they can be obtained more quickly and more economically from a firm specializing in the field.

The use of specialized firms by contract has been proved successful worldwide and is now being employed by several large medical centers (e.g., Johns Hopkins, Vanderbilt, Cook County Hospitals). The largest firm in business in the United States provides housekeeping services to about 570 hospitals, 24 of them in the Chicago area. With a large number of hospitals involved in a single system, it becomes possible to develop on a shared basis major support services which no single hospital is capable of providing. Such services include effective training and personnel development programs, research and development in scheduling techniques and job performance standards, product research and development, housekeeping technique research and development, and the provision of the latest and best housekeeping equipment.

Moreover, the contractor has the capability of drawing on a large management staff in order to find the most appropriate individual with the skills and personality attributes requisite to the effective operation of the hospital's large housekeeping department. Finally, there is a strong profit incentive, which dictates the provision of satisfactory service in order to maintain a contractual relation with a hospital.

Bids were obtained from experienced and qualified firms, the purpose being to determine the total cost of hospital housekeeping as equipped and managed by an experienced and specialized firm.

During the current fiscal year, the hospital will spend approximately \$2,200,895 for its housekeeping operation. The bids demonstrated that the necessary new equipment, management and training skills, etc., could be obtained, and the hospital cleaned, for a considerable net savings.

	<i>Managed by</i>			
	<i>Hospital FY 77 (actual)</i>	<i>Hospital FY 78 (projected)</i>	<i>Hospital FY 79 (estimated)</i>	<i>Bidder FY 79</i>
<i>Number of supervisors</i> — <i>Budgeted</i>	13	13	13	6
— <i>On hand</i>	10	9	13	
<i>Number of house-keepers</i> — <i>Budgeted</i>	176	176	176	114
— <i>On hand</i>	155	171	176	
<i>Total cost</i>	\$2 093 954	\$2 200 895	\$2 746 863	\$1 907 235

The chancellor at the Medical Center, with the concurrence of the vice president for administration, recommends the awarding of a contract to the American Management Services of Bartlett, Illinois, a division of American Hospital Supply Corporation, for the management of hospital housekeeping and provision of necessary equipment, the cost of the management fee to be \$225,000 (which cost includes all management expertise and manpower, supplies, equipment and insurance, including bonding). The cost to the University of housekeeping personnel utilized will be \$1,682,235 (estimated). Funds are available from the hospital income fund.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Overstreet, this contract was awarded as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Contract for Professional Advertising Services, Medical Center

(19) In the current year a recruiting and advertising program was successful in reducing by one-third the number of unfilled nursing positions at the University of Illinois Hospital. The program included retaining the professional services of Bentley, Barnes, and Lynn, Inc., of Chicago, for the design and the placement of advertising.

The chancellor at the Medical Center campus has recommended approval of a contract with the same agency for FY 1979. The contract will include:

1. Reimbursement for advertisements placed by the agency, and
2. A charge for art work, layout, and other professional and artistic services in the development of the nurse recruitment program.

The major component is reimbursement for advertisements placed. The reimbursement will be exclusive of any commissions paid or payable to the agency by the advertising media. When a commission is not paid to the agency, the standard agency charge for placing advertisements will be added to the reimbursement. The cost of professional and artistic services provided will vary be-

tween \$8 and \$20 per hour, depending upon the type of service required. Total charges payable under this contract will not exceed \$110,000 for the fiscal year. This will provide for a 5 percent price increase, the redesign of the major recruitment booklet to include a description of facilities at the replacement hospital and some increased advertising for nurses in certain specialized areas. Funds are available in the Hospital Income Account.

The vice president for administration concurs in the recommendation. I recommend approval.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Miss Conlon, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Radiation Safety Contract, Chicago Circle

(20) The president of the University, with the concurrence of appropriate administrative officers, recommends the award of a contract for radiation services at the Chicago Circle campus to Radiation Safety Services, Inc., for the period July 1, 1978, through June 30, 1979, at the rate of \$17.71 per hour, the total not to exceed \$29,970.

The services include: a review of the method of acquisition, delivery, and inventory control of radioisotopes, laboratory survey, management of radioactive wastes, authorization of users, surveying radiation-producing equipment, providing radiation safety training for users, preparing license applications, calibrating equipment, providing reports and emergency services as needed.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and will be included in the Environmental Health and Safety Office operating budget authorization request for FY 1979 to be submitted to the Board of Trustees. This award is subject to the availability of such funds.

(The services are to be performed under the supervision of the Environmental Health and Safety Office.)

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

Endorsement of Medical Staff Resolution on Hospital Cost Containment, Medical Center

(21) In response to national concern about the cost of health care, particularly the rising cost of hospital care, the American Hospital Association, the American Medical Association, and the Federation of American Hospitals have recommended that a strenuous voluntary effort be made by hospitals to control their expenditures. These organizations have formed a National Steering Committee on Voluntary Cost Containment, which has developed a cost containment program to be implemented through state-level voluntary cost containment committees and through voluntary actions of individual hospitals.

An Illinois Cost Containment Committee has been organized and has

urged all Illinois hospitals to cooperate with the voluntary program. Each Illinois hospital has been asked to become designated formally as a "certified cost containment hospital." In addition to hospital efforts designed to monitor expenditures, to report expenditures publicly, and to reduce expenditures, the adoption of a resolution by the governing board of the hospital is required for such designation. The resolution is to support the state program of voluntary cost containment, pledge reassessment of operating and capital budgets, and pledge the use of all means to keep hospital budgets at the lowest possible level consistent with sound medical practice and patient care.

The Executive Committee of the Medical Staff of the University of Illinois Hospital on May 19, 1978, unanimously approved a resolution in support of the voluntary cost containment program. If the Board of Trustees, as the governing board of the hospital, adopts the following resolution, the hospital will request certification as a cost containment hospital and participate formally in the state and national programs.

The chancellor at the Medical Center has recommended approval of the following resolution. The vice president for administration concurs.

I recommend approval.

Resolution of The Board of Trustees of the University of Illinois in Support of the National Voluntary Cost Containment Program

Whereas, the American Hospital Association, the American Medical Association, and the Federation of American Hospitals, in recognition of the need to restrain the rate of increase in health care expenditures, agreed to organize a Voluntary Cost Containment Program for hospitals and urged each hospital to reassess its operating and capital budgets to see if anything further can be done to reduce these budgets, consistent with sound medical practice, and

Whereas, the American Hospital Association, the American Medical Association, and the Federation of American Hospitals have organized a National Steering Committee on Voluntary Cost Containment, which has developed a program to be implemented through state-level voluntary cost containment committees and through voluntary action of individual hospitals, and

Whereas, the Board of Trustees of the University of Illinois has reviewed these developments and is in agreement with the need for a voluntary cost containment program at the national and state levels, and

Whereas, the Board of Trustees of the University of Illinois is committed to voluntary action as a key to cost containment and desires to demonstrate the value of voluntary action in cost containment, and

Whereas, the Board of Trustees of the University of Illinois is empowered by Illinois statute to manage, control, and operate the University of Illinois Hospital,

Therefore Be It Resolved, that the Board of Trustees of the University of Illinois supports the program of the National Steering Committee on Voluntary Cost Containment; has initiated an assessment of the operating and capital budgets of the University of Illinois Hospital to see if additional reductions can be made, consistent with sound medical practice; pledges the use of all reasonable means to keep hospital operating expenditures and capital budgets at the lowest levels, consistent with sound medical practice; and seeks provisional certification by the State of Illinois Cost Containment Committee.

On motion of Mrs. Rader, the foregoing resolution was adopted.

Cicero Radio Project

(22) The prosecution of the application with the Federal Communication Commission (FCC) for a license for a radio station to operate on 1450 K Hz in

Cicero, Illinois, has proceeded in accordance with previous authorizations from the board. The number of parties competing for the license is greater than first anticipated; several interlocutory matters have required special attention; many on-record prehearing conferences have been held; there has been substantial discovery; and an excess of eight weeks of hearings have been involved, with cross-examination lasting from April 3 to May 23.

The hearing is now in its final stages, with the direct case on presently designated issues scheduled to be concluded by the end of June. A rebuttal phase will occur in September, but it is anticipated that it will be relatively brief.

When the board authorized the prosecution of the application at its December 15, 1976, meeting it was then estimated that the additional legal expenses would range from \$20,000 to \$50,000, depending upon the length and complexity of the hearings. The character of the proceedings has been such that the earlier estimates are now known to have been conservative. It appears that the legal expenses from January 1, 1977, through June 30, 1978, will be approximately \$85,000. (An updated estimate of additional expenses has been requested.) While the FCC proceedings have raised many novel issues in AM radio licensing, the University's advisers continue to be optimistic concerning the probability of an ultimate disposition favorable to the University.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends authorization for the continued prosecution of the application and for the payment of reasonable and necessary expenses in that regard.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Velasquez, authority was given as recommended, by the following vote: Aye, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, Mr. Forsyth; absent, Mr. Neal, Governor Thompson.

Recommendations of the University Patent Committee

(23) The Committee on Patents of the Board of Trustees has examined related background material on the following discoveries by staff members and recommends approval of the recommendations submitted by the University Patent Committee.

1. *Fast Dissolving Polymorphic Form of 6-mercaptopurine* — Sarfaraz Niazi, associate professor of pharmacy, Medical Center, and M. L. Huang, assistant in pharmacy, Medical Center, inventors.

University Patents, Inc., reported by letter that it found no commercial interest in this disclosure. The University Patent Committee recommends release of this disclosure to the inventors with reservation of shop rights by the University.

2. *Device for Efficient Isolation of Fungi from Root, Stem, and Leaf Tissue and Metal Device for More Efficient Isolation of Fungi from Plant Tissue* — Santos Valle Lamboy, student in the Department of Plant Pathology, Urbana, inventor.

University Patents, Inc., reported by letter that the devices, although useful, could not be protected sufficiently to support a licensing program. The University Patent Committee recommends release of these two disclosures to the inventor with reservation of shop rights by the University.

I concur in these recommendations.

On motion of Mr. Hahn, these recommendations were approved.

Recommendation of the University Committee on Copyrightable Works

(24) The Board of Trustees on March 15, 1978, approved a contract for the publication by Newbury House of Rowley, Massachusetts, of a work to be used for the training of teachers and other professionals in the bilingual field, which was supported by the U.S. Office of Education. The Office of Education grant provided that the U.S. government receive one-half of net royalties received by the University from the publisher. The board action indicated that a recommendation would subsequently be submitted regarding distribution of royalty income to the authors.

The work is entitled *Bilingual Multicultural Education and the Classroom Teacher: From Theory to Practice* and is by Henry T. Trueba, associate professor of secondary and continuing education, Urbana, and Carol B. Barnett-Mizrahi, visiting assistant specialist in education, Urbana.

The University Committee on Copyrightable Works has recommended that 15 percent of any net royalty income received by the University from the use of this book be distributed to the authors, to be allocated equally between them in accordance with their written agreement.

I concur in this recommendation.

On motion of Mr. Hahn, this recommendation was approved.

ROLL CALL ITEMS

At the suggestion of Mr. Lenz, it was the consensus of the board that one roll call vote be taken and be considered the roll call vote on each of the next four items and that the secretary be instructed to record such vote as the separate vote of each trustee on each item.

Items 25 through 28 were thereupon approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

University of Illinois—Willard Airport Operations Revenue Bond of 1978

(25) On April 14, 1976, the board authorized the employment of the firm of Simon, Rettberg, Garrison, Flom, Inc., Champaign, to provide architectural and engineering services for a proposed 7,500 gross square feet, one-story addition to, and remodeling of, 4,500 gross square feet in the Administration Building at Willard Airport.

On December 14, 1977, the Building and Grounds Committee of the board approved the project at a cost of \$550,000 to be financed by a proposed private placement of revenue bonds to be amortized over a fifteen-year period from the Willard Airport Operations Account.

The University has received an offer from the Champaign National Bank to purchase University of Illinois—Willard Airport Operations Revenue Bond of 1978 in the amount of \$550,000 at a 7 percent interest rate.

The interest payment dates are October 1 and April 1 beginning October 1, 1978. The term of the agreement is for fifteen years with annual principal payments of \$37,000 for fourteen years with a final principal payment of \$32,000.

The bond is registered subject to prepayment of any interest payment date (April 1 or October 1) without premium.

The Champaign National Bank is to be the paying agent and the depository for the construction fund and the Bond and Interest Sinking Fund.

The bond does not constitute an obligation of the state of Illinois, or of individual members, officers, or agents of the board but is payable solely by the board from net revenues of the University of Illinois-Willard Airport Operations Fund.

All legal matters incidental to the authorization and issuance of the bond by the board and the bond resolution have been approved by Chapman and Cutler, bond counsel, Chicago, Illinois.

The president, with the concurrence of the appropriate administrative officers, recommends the following:

1. Adoption of a resolution authorizing and providing for the issuance of a revenue bond in the amount of \$550,000 dated July 1, 1978, for the purpose of financing an addition to and remodeling of the Administration Building at Willard Airport.¹
2. Acceptance of the offer from Champaign National Bank to purchase the \$550,000 bond at an interest rate of 7 percent.
3. Approval of the Champaign National Bank as depository for the construction fund for the project; as depository for the Bond and Interest Sinking Fund for the project; and as paying agent for the bond.
4. Authorization for the comptroller to name an alternate paying agent, if necessary.
5. Ratification and confirmation of all actions taken or to be taken by the officers and members of the board in connection with the sale and delivery of the bond to the purchaser.
6. That the comptroller and other authorized officers of this board be and they are hereby authorized and empowered to do and perform such other acts and things and to make, execute, and deliver all such other instruments and documents on behalf of this board as may by them be deemed necessary or appropriate to comply with or to evidence compliance with, the terms, conditions, or provisions of the bond resolution and all acts and things whether heretofore or hereafter done or performed by and of the officers of this board which are in conformity with the intent and purposes of the bond resolution shall be and the same are hereby in all respects, ratified, confirmed, and approved.

Agreement with Ozark Airlines, University of Illinois-Willard Airport Administration Building

(26) Ozark Air Lines, Inc., St. Louis, Missouri, has agreed to enter into an agreement with the University under which the University will make 8,717 square feet of space available in the Willard Airport Administration Building for the exclusive use of Ozark. Access to the common areas in the Administration Building (lobby, waiting room, ticket lobby, and restrooms) is also granted. For this space Ozark agrees to pay the University \$41,676 per year at the monthly rate of \$3,473 for a term of fifteen years from the date of substantial occupancy.

The rental rate includes the fixed capital and other project costs of space directly assigned to Ozark plus a pro rata share for access to the common areas.

The agreement contains provision for Ozark to make payment in full pursuant to the schedule of the agreement for the capital funding of the Willard Airport Administration Building addition and remodeling constructed under this agreement or remit the remaining indebtedness of the capital funding project in the event that Ozark desires to cease operations or use of the Willard Airport Administration Building.

The vice president for administration, in consultation with appropriate University and Urbana-Champaign campus personnel, recommends approval of the agreement.

I concur.

¹ A copy is filed with the secretary of the board for record.

Award of Contracts for Addition and Remodeling Administration Building, University of Illinois—Willard Airport

(27) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for an addition to and the remodeling of the University of Illinois—Willard Airport Administration Building, the awards for Division I to the low bidder on its base bid plus additive alternates I-H and I-I, for Division III to the low bidder on its base bid plus additive alternate III-B, and for Divisions II and IV to the low bidders on their base bids.

<i>Division I — General Work</i>	
Dean Evans Company, Champaign.....	\$318 489
<i>Division II — Plumbing Work</i>	
Reliable Plumbing & Heating Co., Champaign.....	15 160
<i>Division III — Heating, Ventilation, and Air Conditioning</i>	
Dever Heating & Air Conditioning Co., Urbana.....	77 725
<i>Division IV — Electrical Work</i>	
Potter Electric Service, Inc., Urbana.....	62 300
<i>Total</i>	\$473 674

Funds for this work are available from the sale of revenue bonds.

A schedule for the bids received has been filed with the secretary for record.

The project has been approved by the Illinois Board of Higher Education as a noninstructional facility.

(This project is intended to meet requirements for increased scheduled and unscheduled commercial as well as private and military flights and general aviation services. The work will begin in July 1978 and will be completed in May 1979. This project is limited to the objectives indicated and goes back to initial board action in April 1976. It bears no relationship to the consultant's recommendation in the Airport Master Plan.)

Improvement Program for University of Illinois—Willard Airport

(28) On May 24, 1978, the Board of Trustees authorized the submission of necessary documents for a federal grant for support of a project at Willard Airport.¹

The project is for overlaying, marking, grooving runway 4-22, and appurtenant work; for acquiring land parcel 2-4-B, consisting of sixty-eight acres; and for acquiring aviation easements for parcels 10-3-A and 10-4-A consisting of twenty-one acres.²

The Federal Aviation Administration and the Division of Aeronautics have now requested that the actual resolution accepting, adopting, and authorizing execution of acceptance of the grant offer be adopted by the Board of Trustees.

Accordingly, the president of the University, with the concurrence of appropriate administrative officers, recommends the adoption of the resolution. A copy is filed with the secretary of the board for record.

ROLL CALL ITEMS

At the suggestion of Mr. Lenz, it was the consensus of the board that one roll call vote be taken and be considered the roll call vote on each of the next seven items and that the secretary be instructed to record such vote as the separate vote of each trustee on each item.

Items 29 through 35 were thereupon approved by the following vote:

¹ Illinois Project 78A-18 759 and Airport Development Aid Program Project 6-17-0016-04.

² The improvement program is limited to the objectives indicated. It bears no relationship to the consultant's recommendations in the Airport Master Plan.

Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez. Mr. Hahn asked to be recorded as voting aye on Items 29 through 34 inclusive and as not voting on Item 35.

Contract for Roof Resurfacing, Center Section of Library Building, Chicago Circle

(29) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a contract for \$56,383 to Roofs, Inc., Western Springs, the low base bidder, for resurfacing the center section of the roof, Library Building, Chicago Circle campus.

The Library Building has experienced extensive roof leaks, and patching is no longer effective. This project consists of resurfacing approximately 33,350 square feet of existing built-up roof and flashing for the center section only. The following bids were received on March 29, 1978:

<i>Contractor</i>	<i>Base Bid</i>
Roofs, Inc., Western Springs.....	\$56 383
Rosenow Roofing, Chicago.....	71 195

It is anticipated that this work will be completed in August 1978. Funds to resurface the balance of the roof are included in the FY 1979 capital request, with financing through Capital Development Bond funds.

Funds for this project are available in the budget of the Physical Plant Department.

Contracts for Minor Building Maintenance, Remodeling, and New Construction for FY 1979 Chicago Campuses

(30) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following cost-plus contracts, subject to the availability of funds, for minor building maintenance, remodeling, and new construction at the Chicago Circle and Medical Center campuses for the period of July 1, 1978, through June 30, 1979. The University would have the option to extend these contracts for an additional year under the same terms and conditions. The award in each case is to the low bidder.

	<i>Percentage of Cost</i>			<i>Total Estimated Fee Payment</i>
	<i>Material</i>	<i>Labor</i>	<i>Subcontract</i>	
<i>General</i>				
Wm. J. Scown Building Co., Chicago	5	35	6	\$27 500
<i>Plumbing</i>				
The Nu-Way Contracting Co., Chicago	3.5	37	1	11 500
<i>Heating, Process Piping, Refrigeration, and Automatic Temperature Control</i>				
Certified Mechanical Contractors, Inc., Riverside.....	4.5	25.5	1	23 225
<i>Ventilation and Distribution Systems for Conditioned Air</i>				
Narowitz Heating and Ventilating Co., Melrose Park....	4	37	2	19 400
<i>Electrical</i>				
G&M Electrical Contractors Co., Chicago	5	38	10	36 450

Roofing

Frank Staar & Sons, Inc.,

Glenview.....	5	68	2	24 650
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These contracts will be for work on projects for which the estimated project cost will be less than \$25,000. The several contractors bid on percentages to be added to an estimated volume of material, labor, and subcontracts which may be furnished. The work will be done as ordered by the Physical Plant Department and will be paid for on the basis of the actual cost of each job plus the contractor's fees as referred to above. Each job will be covered by a contract work order charged against funds allocated for the project. Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and will be included in the Chicago Circle and Medical Center operating budget authorization requests for FY 1979 to be submitted to the Board of Trustees. These contracts are subject to the availability of such funds.

A proposal for ventilation work was submitted by EVCO Associates, Inc., Chicago. This firm made a mathematical error in the preparation of its proposal and requested it be allowed to withdraw its bid since the error would result in a substantial loss to the firm. EVCO has advised the University of this error and requested the withdrawal of its bid. The Physical Plant Department has determined that an honest mistake was made and recommends the request for withdrawal of the bid be granted. The university counsel indicates that under these circumstances, the University can grant the withdrawal of this bid. In accordance with the *Regulations Governing Procurement and Bidding at State Systems Universities in Illinois*, the president of the University, with the concurrence of appropriate administrative officers, recommends that this firm be allowed to withdraw its bid.

A schedule of the bids received has been filed with the secretary for record.

It is further recommended that the comptroller be authorized to approve work orders under these cost-plus contracts up to \$25,000 for each project. Such work orders will be reported in the usual manner in the comptroller's monthly report of contracts executed.

Contracts for Building Services, Chicago Campuses

(31) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts, subject to the availability of funds, for building services at the Chicago campuses, the award in each case being to the low bidder.

<i>Building</i>	<i>Company</i>	<i>Contract Amount</i>
College of Dentistry Building, Medical Center	Admiral Maintenance Service Company, Chicago	\$206 148 00
Library Building, Chicago Circle	American Building Main- tenance Co., Rosemont	138 576 84

The services consist of providing janitorial services including cleaning, floor maintenance, window washing, and pest and rodent control. This is the first time that bids have been requested for janitorial services. These buildings have been serviced by in-house staff who will be assigned to other areas. These contractual services will supplement the existing staff; no employee layoffs are anticipated.

Each agreement provides that the total amount of the contract may be adjusted by change order should a wage increase take effect during the term of the contract or should the need arise for adding or deleting work. These adjustments would be based on unit prices (hourly wage rates) submitted by contractors in their

proposal. It is further recommended that the comptroller be authorized to approve these change orders under these proposed contracts.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and the funds will be included in the Physical Plant Department operating budget authorization request for the Chicago campuses for FY 1979 to be submitted to the Board of Trustees. These contracts are subject to the availability of such funds.

A schedule of the bids received has been filed with the secretary for record.

Contract for Construction of Recreational Facilities, Peoria School of Medicine

(32) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$42,590 to V. Jobst & Sons, Inc., Peoria, the low bidder, for construction of two tennis courts at the Peoria School of Medicine campus.

Funds are available in the Student Programs and Services Development Reserve for the Peoria School of Medicine.

A schedule of the bids received has been filed with the secretary for record.

This project has been approved by the Illinois Board of Higher Education as a noninstructional facility.

On July 20, 1977, the trustees authorized a project to provide recreational facilities at Peoria consisting of two playing courts for tennis and one all-purpose court for volleyball and basketball to be lighted and fenced. A single bid was received in September 1977 which exceeded the estimated construction cost and the funds available, and the bid was rejected.

The specifications for this project were revised, the project rebid, and bids received on May 25, 1978, for the construction of two all-weather tennis courts with partial fencing. Construction of the balance of the facilities will be deferred until additional funds are available.

Contracts for Remodeling, Dentistry-Medicine-Pharmacy Building, Medical Center

(33) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for remodeling of the former library area in the Research and Library Unit, Dentistry-Medicine-Pharmacy Building, at the Medical Center campus. The work will provide a faculty-alumni center and a conference center for the College of Medicine.

The award for general work is to the low base bidder plus deductive alternate No. 1, and the balance of the awards are also made to the low base bidders.

General Work

Simpson Construction Co., Bellwood.....	\$134 104
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Plumbing Work

Fullerton Plumbing & Heating Co., Elk Grove Village.....	9 965
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Heating and Air Conditioning Work

Gallaher and Speck, Chicago.....	37 123
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Ventilation Work

Narowetz Co., Melrose Park.....	36 171
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Electrical Work

Midwest Interstate Electrical Construction Co., Chicago.....	22 525
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<i>Total</i>	<u>\$239 888</u>
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Institutional funds are available in the FY 1978 budget of the College of Medicine at the Medical Center campus.

A schedule of the bids received has been filed with the secretary for record.

Contracts for Site Improvements, Medical Center

(34) The president of the University, with the concurrence of appropriate administrative officers, recommends award, subject to obtaining proper fee ownership and licenses from the Chicago Transit Authority, of the following contracts for a protective covering and sprinkler system under the CTA tracks as a part of the improvements to Hermitage Avenue and Parking Lot "E" at the Medical Center campus. The award in each case is to the low bidder.

<i>General Work</i>	<i>Base Bid</i>
Herlihy Mid-Continent Company, Chicago.....	\$52 545
<i>Fire Protection</i>	
M. J. Corboy Company, Chicago.....	27 865
<i>Total</i>	\$80 410

Funds are available from the Parking Operations and Development Fund Reserve established by the Trustees on April 12, 1978.

A schedule of the bids received has been filed with the secretary for record.

Employment of Architect and Engineer for Remodeling Work during FY 1979, Chicago Campuses

(35) The president of the University, with the concurrence of appropriate administrative officers, recommends the employment, subject to the availability of funds, of O'Donnell, Wicklund, Pigozzi Architects, Inc., of Northbrook for architectural services, and R. Williams & Associates, Westmont, for engineering services for miscellaneous remodeling and rehabilitation and alteration work at the Medical Center and Chicago Circle campuses.

The authorization would be for the period July 1, 1978, through June 30, 1979, and payment for the services provided will be from funds budgeted for each project authorized by the University and assigned to the firms. The fees for both firms will be based on the actual salaries and wages of professional and technical staff, plus 150 percent. The total cost, including reimbursements authorized by the University, are estimated not to exceed \$75,000 to each firm for FY 1979.

Funds are made available for remodeling, rehabilitation, and alteration of existing buildings during the fiscal year to meet the needs of the campuses. Projects would be assigned to the firms by the University as professional services are required to satisfy campus programs and schedules. The cost of the projects anticipated for the fiscal year is estimated to be \$1,000,000.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and will be included in the Medical Center and Chicago Circle operating budget authorization requests for FY 1979 to be submitted to the Board of Trustees. These projects are subject to the availability of such funds.

(The Buildings and Grounds Committee on May 24, 1978, approved the selection of these firms for this work.)

Mrs. Rader asked to be excused and left the meeting at this point.

Easement to Illinois Bell Telephone Company

(36) The president of the University, with the concurrence of appropriate ad-

ministrative officers, recommends granting to the Illinois Bell Telephone Company a permanent easement along the west edge of University property at 713-715 South Wright Street, Champaign, for construction of underground telephone lines. The easement is 5 feet in width and 55 feet long. The granting of this easement will benefit the University by removing some of the overhead wires which will improve the appearance of the area and provide better maneuverability for fire department equipment.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Velasquez, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Rader, Governor Thompson.

Lease of Space, Chicago, Springfield, Urbana

(37) The president of the University, with the concurrence of appropriate administrative officers, recommends extending the agreements, subject to the availability of funds, for the leasing of the following properties for the terms and conditions as indicated:

<i>Address</i>	<i>Rentable Sq. Ft.</i>	<i>Annual Rental</i>	<i>Operating Budget</i>
St. Mary's Convent, 2035 West Taylor Street, Chicago	14 471	\$43 413 00	School of Public Health
Iles Park Place, Sixth and Ash Streets, Springfield	7 849	56 983 80	Division of Services for Crippled Children
43 East Ohio Street, Chicago	5 817	40 137 36	Division of Services for Crippled Children
216 Griggs, Urbana ¹	6 000	12 000 00	Illini Union

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and will be included in the hereinabove-indicated operating budget authorization requests for FY 1979 to be submitted to the Board of Trustees. These leases are subject to the availability of such funds.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Lenz, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Rader, Governor Thompson.

Lease of Space for Cooperative Extension Service

(38) The president of the University, with the concurrence of appropriate administrative officers, recommends the execution by the comptroller and the secretary of extensions of lease agreements for the period July 1, 1978, to June 30, 1979, at various locations within the state to provide space for Cooperative Extension activities. The details of the proposed leases are as follows:

¹ The agreement contains options by the University to extend this lease from July 1, 1979, through June 30, 1980, at an annual cost of \$9,600, and from July 1, 1980, through June 30, 1981, at an annual cost of \$10,800.

<i>Lessor/Location/Sq. Ft.</i>	<i>Present Payment Annual/Sq. Ft.</i>	<i>Proposed Payment Annual/Sq. Ft.</i>
Effingham County Extension Education Building Association, Effingham 4,093 sq. ft.	\$13,920 3.40/sq. ft.	\$13,920 3.40/sq. ft.
Hancock County 4-H Building & Grounds Corporation, Carthage 9,170 sq. ft.	15,191 5.00/sq. ft. (office) .77/sq. ft. (conference)	17,191 5.00/sq. ft. (office) 1.05/sq. ft. (conference)
Henry County Farm Bureau, Cambridge 4,681 sq. ft.	12,149 4.91/sq. ft.	12,149 4.91/sq. ft.
Jackson County Extension Facilities, Inc., Murphysboro 7,200 sq. ft.	11,200 1.56/sq. ft.	11,200 1.56/sq. ft.
Jefferson County Extension Education Building Association, Mt. Vernon 3,096 sq. ft.	22,680 7.33/sq. ft.	22,680 7.33/sq. ft.
Knox County Farm Bureau, Galesburg 2,000 sq. ft.	10,400 5.20/sq. ft.	10,400 5.20/sq. ft.
Madison County Farm Bureau, Edwardsville 2,949 sq. ft. (formerly 2,099)	11,019 5.25/sq. ft.	13,270.44 4.50/sq. ft.
Morgan County Extension Education Building Association, Jacksonville 8,000 sq. ft. (formerly 7,606)	18,000 2.37/sq. ft.	24,000 3.00/sq. ft.
Shelby County Farm Bureau, Shelbyville 2,037 sq. ft.	6,505.56 3.20/sq. ft.	10,429.44 5.12/sq. ft.
St. Clair County Farm Bureau, Belleville 2,309 sq. ft.	10,213.25 4.42/sq. ft.	10,213.25 4.42/sq. ft.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and will be included in the County Extension Trust Fund operating budget authorization request for FY 1979 to be submitted to the Board of Trustees. These leases are subject to the availability of such funds.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Overstreet, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Rader, Governor Thompson.

Property Lease Agreements, Urbana Campus

(39) The president of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois Foundation be

requested to enter into agreements extending the leases of the following properties at the Urbana-Champaign campus for the terms and the conditions as indicated and to sublease, subject to the availability of funds, the properties to the University on a fiscal year basis.

<i>Address</i>	<i>Gross Sq. Ft.</i>	<i>Term</i>	<i>Annual Rental</i>
701 South Wright Street, Champaign	3 416	7/1/78-6/30/83	\$11 000
610 South Sixth Street, Champaign	3 284	12/1/78-6/30/83	11 880

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1979 and will be included in the Urbana-Champaign campus operating budget authorization request for FY 1979 to be submitted to the Board of Trustees. These subleases are subject to the availability of such funds.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Overstreet, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Rader, Governor Thompson.

Coal Lease, Hunter Farms Nos. 4 and 5

(40) The University has been the recipient of a number of farms under the terms of the wills of Mr. Ralph O. Hunter and his wife, Mrs. Mabel F. Hunter. The income from farms in Macoupin County and Sangamon County is to be used to provide scholarships for students in the College of Agriculture.

The University has received an offer from the Sangamon County Land Company, Division of Piamco, Inc., to enter into a coal lease covering 240 acres of the Hunter land, known as Hunter Farms Nos. 4 and 5, located near Auburn, Illinois. All reports indicate that a substantial income may be realized from the lease based on reports from the State Geological Survey. The lease provides for royalties of 2½ percent of the average price of coal per ton, but not less than thirty cents per ton for coal sold or used by the lessee. A special clause will be included in the lease to protect the University against surface damage and subsidence.

The manager of the University Trust Farms has recommended that the University enter into this agreement for a period of twenty years. The chancellor at Urbana-Champaign has recommended that the comptroller and the secretary be authorized to execute the lease as described.

I concur.

On motion of Mr. Livingston, authority was given as recommended.

Oil and Gas Lease, Higginson Farm

(41) In 1970 the University received a 120-acre farm in Wabash County from the estate of Ethel V. Higginson. Consistent with the terms of the will, the land is currently being farmed, with the income reserved for the development of agricultural experiment station(s) in memory of Mrs. Higginson's husband, Glenn D. Higginson.

An offer has been received from the Illinois Mid-Continent Company of Mt. Carmel, Illinois, to enter into a one-year oil and gas lease covering the 120 acres included in the Higginson farm. The University would receive \$1,200. The

lease also provides for the University to receive one-eighth of any oil or gas discovered or an equivalent dollar share of the product based on market price. The lease also provides a \$500 advance payment for partial surface damages for each oil well drilled in addition to a standard crop damage clause. The manager of the University Trust Farms has recommended that the University enter into the lease, inasmuch as farming operations will not be hampered substantially and additional income will be provided.

The chancellor at the Urbana-Champaign campus has recommended that the comptroller and secretary be authorized to execute the lease as described.

I concur.

On motion of Miss Winter, authority was given as recommended.

Purchases

(42) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

From Appropriated Funds

Recommended	\$	401 229 13
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From Institutional Funds

Recommended	13 476 425 90
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<i>Grand Total</i>	\$13 877 655 03
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A complete list of the purchases, with supporting information, including the quotations received was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Mrs. Rader, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(43) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$7,500 to \$10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

(44) The comptroller's monthly report of contracts executed was presented.

Medical Center

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Department of Public Health	Conduct classes on health resources administration	\$ 5 050
<i>Total</i>		\$ 5 050

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Central Solar Energy Research Institute, Inc. MA-G-78-IL-01	Solar energy education programs	\$ 17 170
Champaign Consortium	Provide support to the Children's Learning Center	5 331
Chicago, Board of Education PI-75	Provide PLATO IV terminals and services	18 037
Electric Power Research Institute, Inc. RP7871-1	Electrohydrodynamic pumping in cable pipes	238 670
Illinois Cities and Villages Municipal Problems Commission	Study samples of states' programs of mandated cost reimbursements	6 000
Illinois State Library	Provide statistical services	10 230
J. C. Penney Company, Incorporated PI-76	Provide PLATO IV terminals and services	41 758
New Jersey, State of	Evaluate performance of drained pavement systems	65 950
State of Illinois, Department of Conservation	Analyze water samples and interpret results	7 000
	Identify factors responsible for decreased production of fish food organisms in the Illinois and Mississippi Rivers	19 000
State of Illinois, Department of Transportation	Use of vegetation as a bluff stabilization method	29 997
State of Illinois, Environmental Protection Agency	Classify water impoundments in Illinois	30 097
	Water quality monitoring	7 550
State of Illinois, Office of Education:		
RD1-A8-580	Improve secondary occupational education programs	9 107
RD1-A8-627	Methods and materials for entrepreneurship education	18 000
RD1-A8-630	Implement systematic planning for comprehensive programs of guidance, counseling, placement, and follow-through in Illinois	73 111
RD1-A8-634	Improve industrial education programs in Illinois	5 198
Tennessee Valley Authority	Fertilizer tests and demonstrations on Illinois problem lands	14 300
United States Army DAAK10-78-C-0152	Feasibility study of a friction recoil mechanism for 105MM and 155MM artillery	24 422
United States Department of Commerce	Provide ocean engineering consultant services	40 060
United States Department of Defense DAHC19-78-G-0011	Human decision making in computer-aided fault diagnosis	63 616
United States Department of Energy ET-78-5-02-4743	Impacts of energy conservation technologies	50 000
United States Department of Justice J-LEAA-006-78	Provide technical assistance in the area of advanced architectural design of correctional facilities	553 780
United States Department of Labor:		
91-17-78-10	Working life tables for the United States, 1972	21 553
91-17-78-11	Determinants and consequences of young women's attitudes toward work	23 578
United States Department of Transportation DOT-TSC-1504	Develop guidelines for structural design of underground structures based upon ultimate strength concepts of concrete behavior	349 760

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
United States Navy: N00014-78-C-0159	Formulate a test-theoretic model of psychological testing which uses both response and reaction time to estimate individual performances	\$ 41 268
N00014-78-C-0245	Prepare polymers containing chelating pendant groups	80 000
N00014-78-C-0275	Investigate the process of rapid solidification of aluminum powders and surfaces	129 897
N00014-78-C-0279	Conduct research on the liquid-phase sintering of refractory ceramic oxides	173 101
University of California, San Diego	Kinetics of igneous processes	49 613
<i>Total</i>		<hr/> \$2 217 154

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The Indiana University Foundation (subcontract under US EPA R805588-01)	Experimental management plan for the Ohio River Basin energy study	\$ 46 511
Dr. Walter MacGinitie (subcontract under US NIE C-400-0116)	Provide consultation in the area of measurement of reading capabilities	9 000
The Ohio State University Research Foundation (subcontract under US EPA R805588-01)	Experimental management plan for the Ohio River Basin energy study	14 615
Dr. Lauren Resnick (subcontract under US NIE C-400-0116)	Provide consultation in the area of instructional psychology	9 000
Servicios Administrativos Contrates Institucionales, Lima, Peru (subcontract under U.S. Agency for International Development AID/la-C-1206)	Provide support services to University of Illinois staff in Peru	75 000
Dr. Roger Shuy (subcontract under US NIE C-400-0116)	Provide consultation in the area of instructional psychology	9 000
Ralph Synnestvedt and Associates, Inc. (subcontract under State of Illinois, Department of Transportation)	Use of vegetation in controlling erosion along Lake Michigan, Illinois	19 655
The University of Kentucky Research Foundation (subcontract under US EPA R805588-01)	Experimental management plan for the Ohio River Basin energy study	9 310
The University of New Hampshire (subcontract under NSF PCM 77-12175)	Research the nutrition, physiology, ultrastructure, and characterization of magnetic bacteria	22 090
<i>Total</i>		<hr/> \$ 214 181

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Celanese Fibers Marketing Company	Develop design criteria for soil-fabric-aggregate systems	\$ 34 795
Illinois Board of Higher Education	Agreement for administrative computing services	10 000
National Aeronautics and Space Administration: NAS1-14731	Investigate predictive display symbology	20 039
NAS9-15328	Effects of prolonged weightlessness on the humoral immune response in humans	36 423
NGR 14-005-181	Rocket studies of the lower ionosphere	450 000
NSG 5049	Atmospheric refraction and turbulence on the accuracy of laser systems	36 000
State of Illinois, Department of Transportation	Large-scale planning maps of the Illinois Lake Michigan shore and nearshore	50 000
United States Air Force: AFOSR-76-2988	Frequency tunable IR and for IR lasers	58 000
AFOSR-76-2989	Electronic structure of solids, surfaces, and interfaces	53 587

United States Army:			
DAAB07-72-C-0259	Advancing progress in military electronics	299 791	
DAAD05-77-C-0722	Improved nonlinear dynamic analysis of flat plate layered bodies accounting for large transverse deformation	25 085	
United States Department of Energy:			
EY-76-C-02-1195	Elementary particle interactions in the high energy region	1 224 001	
EY-76-C-02-1198	Understanding the nature of materials, predominantly solids	1 790 000	
EY-76-C-02-1199	Studies of rainout of radioactivity in Illinois	664 889	
United States Department of Transportation DOT-UT-80018		Control of building damage caused by adjacent excavation, ground displacements associated with soil excavation, and probing in advance of tunneling	15 115
United States Environmental Protection Agency:			
68-02-2130	Characterization of coal and coal residue	108 200	
R80440301	Mineral matter in coal	55 939	
United States Navy:			
N00014-76-C-0745	Investigate several novel chemiluminescent reactions	79 000	
N00014-76-C-0806	Ion implantation doping studies in gallium arsenide	110 000	
<i>Total</i>			<u>\$5 120 864</u>

Summary

Amount to be paid to the University:			
Medical Center.....		\$ 5 050	
Urbana-Champaign.....		<u>7 338 018</u>	
<i>Total</i>			<u>\$7 343 068</u>
Amount to be paid by the University:			
Urbana-Champaign.....		\$ 214 181	
<i>Total</i>			<u>\$ 214 181</u>

This report was received for record.

Report of Investment Transactions through May 31, 1978

(45) The comptroller presented the investment report as of May 31, 1978.

Changes in Endowment Pool Investments (Under Finance Committee Guidelines)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Purchases:				
5/30	\$ 63 000	Hertz demand notes.....	7.51%	\$ 63 000 00

Changes in Other Investments (Under Comptroller's Authority)

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
Sales:				
5/2	\$ 100 000	First National Bank of Chicago 5 percent open-end time deposit	\$ 100 000 00	\$ 100 000 00
5/5	450 000	First National Bank of Chicago 5 percent open-end time deposit	450 000 00	450 000 00
5/9	100 000	First National Bank of Chicago 5 percent open-end time deposit	100 000 00	100 000 00
5/10	600 000	First National Bank of Chicago 5 percent open-end time deposit	600 000 00	600 000 00
5/10	210 000	U.S. Treasury bills due 7/25/78	198 158 26	207 131 63
5/19	265 000	U.S. Treasury bills due 9/19/78	255 371 38	258 933 71

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
5/19	\$ 255 000	U.S. Treasury 5 $\frac{7}{8}$ percent notes due 2/28/79.....	\$ 253 292 50	\$ 251 175 00
5/22	20 000	U.S. Treasury bills due 9/19/78	19 317 45	19 551 33
5/22	470 000	U.S. Treasury 6 $\frac{3}{8}$ percent notes due 8/31/78.....	470 660 94	469 265 63
5/23	200 000	First National Bank of Chicago 5 percent open-end time deposit	200 000 00	200 000 00
5/23	70 000	U.S. Treasury bills due 7/25/78	66 042 91	69 195 18
5/23	60 000	U.S. Treasury 8 $\frac{1}{4}$ percent notes due 8/15/78.....	60 855 00	60 172 50
5/23	80 000	U.S. Treasury 6 $\frac{3}{8}$ percent notes due 8/31/78.....	80 315 41	79 835 00
5/23	30 000	U.S. Treasury 5 $\frac{7}{8}$ percent notes due 2/28/79.....	29 921 25	29 553 75
5/23	80 000	U.S. Treasury 7 $\frac{7}{8}$ percent notes due 5/15/79.....	80 416 85	80 085 00
5/23	246 000	U.S. Treasury 4 percent bonds due 2/15/80.....	230 774 03	231 255 63
5/23	15 000	U.S. Treasury 6 $\frac{1}{2}$ percent notes due 2/15/80.....	14 901 88	14 610 00
5/23	55 000	U.S. Treasury 6 $\frac{3}{4}$ percent notes due 8/15/80.....	54 926 88	53 541 25
5/23	61 000	U.S. Treasury 9 percent notes due 8/15/80.....	62 274 46	62 243 13
5/24	110 421	First National Bank of Chicago 5 percent open-end time deposit	110 421 11	110 421 11
5/24	40 000	U.S. Treasury bills due 6/8/78..	39 717 17	39 849 72
5/24	500 000	U.S. Treasury bills due 9/14/78	483 806 95	489 578 89
5/24	5 000	U.S. Treasury 7 $\frac{3}{8}$ percent notes due 8/15/78.....	5 039 37	4 974 06
5/24	18 000	U.S. Treasury 6 percent notes due 11/15/78.....	17 693 61	17 838 75
5/24	25 000	U.S. Treasury 7 percent notes due 2/15/79.....	25 195 00	24 828 71
5/26	420 000	U.S. Treasury bills due 6/27/78	398 426 00	417 648 00
5/26	290 000	U.S. Treasury bills due 9/19/78	280 693 23	283 655 25
5/26	75 000	U.S. Treasury 7 $\frac{3}{8}$ percent notes due 8/15/78.....	75 448 96	74 993 44
5/26	1 230 000	U.S. Treasury 8 $\frac{3}{4}$ percent notes due 8/15/78.....	1 244 728 11	1 233 075 00
5/26	50 000	U.S. Treasury 6 $\frac{3}{8}$ percent notes due 8/31/78.....	50 144 80	49 876 25
5/26	30 000	U.S. Treasury 6 $\frac{1}{4}$ percent notes due 9/30/78.....	30 122 92	29 829 38
5/26	600 000	U.S. Treasury 5 $\frac{7}{8}$ percent notes due 2/28/79.....	597 931 26	590 752 51
5/26	80 000	U.S. Treasury 6 percent notes due 3/31/79.....	79 518 75	78 695 00
5/26	1 700 000	U.S. Treasury 6 $\frac{1}{4}$ percent notes due 7/31/79.....	1 686 718 75	1 666 531 25
5/26	140 000	U.S. Treasury 6 $\frac{1}{4}$ percent notes due 8/15/79.....	139 342 50	137 082 50
5/26	15 000	U.S. Treasury 6 $\frac{3}{8}$ percent notes due 8/31/79.....	14 870 31	14 698 13
5/26	70 000	U.S. Treasury 4 percent bonds due 2/15/80.....	61 487 81	65 797 50
5/26	103 000	U.S. Treasury 9 percent notes due 8/15/80.....	104 577 18	104 770 31
5/26	175 000	U.S. Treasury 8 percent notes due 2/15/83.....	176 228 13	173 474 69

5/31	\$ 255 000	U.S. Treasury bills due 6/8/78..	\$ 252 168 44	\$ 254 643 00
5/31	70 000	U.S. Treasury bills due 6/27/78	66 439 33	69 677 13
5/31	15 000	U.S. Treasury bills due 7/25/78	14 221 00	14 852 19
5/31	555 000	U.S. Treasury bills due 9/19/78	531 199 87	543 449 06
5/31	50 000	U.S. Treasury bills due 3/6/79..	46 647 67	47 151 88
5/31	250 000	U.S. Treasury 8¾ percent notes due 8/15/78.....	252 656 25	250 703 13
5/31	575 000	U.S. Treasury 6¾ percent notes due 8/31/78.....	576 033 21	573 921 88
5/31	171 000	U.S. Treasury 6 percent notes due 11/15/78.....	169 984 69	169 717 50
5/31	345 000	U.S. Treasury 5¾ percent notes due 2/28/79.....	342 545 31	339 878 91
5/31	610 000	U.S. Treasury 6¾ percent notes due 8/15/79.....	612 077 04	601 517 19
5/31	75 000	U.S. Treasury 6½ percent notes due 2/15/80.....	74 625 00	73 031 25
5/31	147 000	U.S. Treasury 6¾ percent notes due 5/15/80.....	147 153 12	143 922 19

Repurchase Agreements:

5/22	\$ 496 000	U.S. Treasury obligations for twenty-four days with Sears Bank and Trust Co.	7.15%	\$ 496 000 00
5/24	920 000	U.S. Treasury obligations for twenty-two days with American National Bank and Trust Company of Chicago.....	6.40	920 000 00
5/30	4 600 000	U.S. Treasury obligations for sixteen days with the First National Bank of Chicago.....	6.80	4 600 000 00
5/31	440 000	U.S. Treasury bills due 11/16/78 for fifteen days with The First National Bank of Chicago.....	7.31	425 396 52
5/31	3 200 000	U.S. Treasury 7¾ percent notes due 3/31/82 for seven days with the Continental Bank.....	6.75	3 164 000 00

Purchases:

5/1	\$ 400 000	First National Bank of Chicago 5 percent open-end time deposit.....	5.00%	\$ 400 000 00
5/1	65 000	U.S. Treasury 6¾ percent notes due 8/15/79.....	7.62	64 309 38
5/1	45 000	U.S. Treasury 7½ percent notes due 12/31/79.....	7.70	44 521 88
5/3	1 040 051	Busey First National Bank 6½ percent certificate of deposit due 6/2/78.....	6.50	1 040 050 50
5/5	700 000	Lincoln Savings & Loan 7¼ percent certificate of deposit due 7/5/78.....	7.25	700 000 00
5/5	200 000	Morton Community Bank 7½ percent certificate of deposit due 8/3/78.....	7.50	200 000 00
5/5	100 000	Sangamon Bank 7.55 percent certificate of deposit due 8/3/78.....	7.55	100 000 00
5/5	2 000 000	U.S. Treasury bills due 5/1/79.....	7.74	1 856 001 11
5/8	1 000 000	Mid-City National Bank 6.80 percent certificate of deposit due 6/8/78.....	6.80	1 000 000 00
5/11	500 000	Bank of Illinois 7½ percent certificate of deposit due 7/10/78.....	7.50	500 000 00
5/12	1 000 000	Champaign National Bank 7.63 percent certificate of deposit due 7/11/78.....	7.63	1 000 000 00
5/16	400 000	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	400 000 00
5/18	63 036	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	63 035 53
5/18	3 000 000	First National Bank of Chicago 7.20 percent certificate of deposit due 7/18/78..	7.20	3 000 000 00

<i>Date</i>	<i>Face Value or Number of Shares</i>	<i>Description</i>	<i>Cost or Yield (Percent)</i>	<i>Amount</i>
5/19	\$2 000 000	Continental Bank 7.30 percent time deposit due 7/20/78.....	7.30	\$2 000 000 00
5/30	114 000	Hertz open-end demand notes.....	7.51	114 000 00
5/31	1 000 000	First National Bank of Chicago 5 percent open-end time deposit.....	5.00	1 000 000 00
5/31	1 000 000	U.S. Treasury bills due 9/14/78.....	6.79	980 390 00

On motion of Mr. Livingston, this report was approved as presented.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

DEGREES CONFERRED

The secretary presented for record the following list of degrees conferred on candidates at the Chicago Circle and Urbana-Champaign campuses on the dates indicated. The list of degrees conferred on candidates at the Medical Center for 1978 will be included in the minutes of a subsequent meeting.

Summary

Chicago Circle

Degrees Conferred on August 15, 1977

College of Business Administration		
Bachelor of Science		73
College of Education		
Bachelor of Arts.....		17
College of Engineering		
Bachelor of Science.....		41
College of Architecture and Art		
Bachelor of Arts.....		15
Bachelor of Architecture.....		19
<i>Total, College of Architecture and Art.....</i>		<i>(34)</i>
Graduate College		
Master of Arts.....		30
Master of Science.....		32
Master of Social Work.....		5
Master of Urban Policy and Planning.....		3
Doctor of Arts.....		2
Doctor of Philosophy.....		18
<i>Total, Graduate College.....</i>		<i>(90)</i>
College of Liberal Arts and Sciences		
Bachelor of Arts.....		116
Bachelor of Science.....		31
<i>Total, College of Liberal Arts and Science.....</i>		<i>(147)</i>
College of Health, Physical Education and Recreation		
Bachelor of Science.....		2
Jane Addams School of Social Work, Undergraduates		
Bachelor of Social Work.....		0
<i>Total, Degrees Conferred at Chicago Circle, August 15, 1977.....</i>		<i>404</i>

Degrees Conferred on December 5, 1977

College of Business Administration	
Bachelor of Science.....	112
College of Education	
Bachelor of Arts.....	38
College of Engineering	
Bachelor of Science.....	45
Bachelor of Science in Engineering Science.....	2
<i>Total, College of Engineering.....</i>	(47)
College of Architecture, Art and Urban Science	
Bachelor of Arts.....	27
Bachelor of Architecture.....	12
<i>Total, College of Architecture, Art and Urban Science.....</i>	(39)
Graduate College	
Master of Arts.....	26
Master of Science.....	29
Master of Education.....	10
Master of Social Work.....	2
Master of Urban Policy and Planning.....	3
Doctor of Arts.....	1
Doctor of Philosophy.....	6
Doctor of Social Work.....	1
<i>Total, Graduate College.....</i>	(78)
College of Liberal Arts and Sciences	
Bachelor of Arts.....	174
Bachelor of Science.....	46
<i>Total, College of Liberal Arts and Sciences.....</i>	(220)
College of Health, Physical Education and Recreation	
Bachelor of Science.....	17
Jane Addams School of Social Work, Undergraduate	
Bachelor of Social Work.....	0
<i>Total, Degrees Conferred at Chicago Circle, December 5, 1977.....</i>	551

Degrees Conferred on March 20, 1978

College of Business Administration	
Bachelor of Science.....	94
College of Education	
Bachelor of Arts.....	21
College of Engineering	
Bachelor of Science.....	52
Bachelor of Science in Engineering Science.....	2
<i>Total, College of Engineering.....</i>	(54)
College of Architecture, Art and Urban Science	
Bachelor of Arts.....	23
Bachelor of Architecture.....	17
<i>Total, College of Architecture, Art and Urban Science.....</i>	(40)
Graduate College	
Master of Arts.....	21
Master of Science.....	23
Master of Architecture.....	6
Master of Education.....	15
Master of Social Work.....	1
Master of Urban Planning and Policy.....	4
Doctor of Philosophy.....	6
<i>Total, Graduate College.....</i>	(76)
College of Liberal Arts and Sciences	
Bachelor of Arts.....	115
Bachelor of Science.....	51
<i>Total, College of Liberal Arts and Sciences.....</i>	(166)

College of Health, Physical Education, and Recreation	
Bachelor of Science.....	12
Jane Addams School of Social Work, Undergraduates	
Bachelor of Social Work.....	0
<i>Total, Degrees Conferred at Chicago Circle, March 20, 1978.....</i>	463
<i>Degrees Conferred on June 11, 1978</i>	
College of Business Administration	
Bachelor of Science.....	221
College of Education	
Bachelor of Arts.....	58
College of Engineering	
Bachelor of Science.....	111
Bachelor of Science in Engineering Management.....	1
<i>Total, College of Engineering.....</i>	(112)
College of Architecture, Art and Urban Science	
Bachelor of Arts.....	54
Bachelor of Architecture.....	41
<i>Total, College of Architecture, Art and Urban Science.....</i>	(95)
Graduate College	
Master of Arts.....	55
Master of Science.....	39
Master of Architecture.....	3
Master of Education.....	35
Master of Fine Arts.....	10
Master of Social Work.....	123
Master of Urban Planning and Policy.....	11
Doctor of Arts.....	1
Doctor of Philosophy.....	5
Doctor of Social Work.....	1
<i>Total, Graduate College.....</i>	(283)
College of Liberal Arts and Sciences	
Bachelor of Arts.....	354
Bachelor of Science.....	123
<i>Total, College of Liberal Arts and Sciences.....</i>	(477)
College of Health, Physical Education, and Recreation	
Bachelor of Science.....	26
Jane Addams School of Social Work, Undergraduates	
Bachelor of Social Work.....	15
<i>Total, Degrees Conferred at Chicago Circle, June 11, 1978.....</i>	1,287

Urbana-Champaign

Degrees Conferred May 21, 1978

Graduate College	
Doctor of Philosophy.....	175
Doctor of Education.....	5
Doctor of Musical Arts.....	3
Doctor of Psychology.....	2
Doctor of Social Work.....	3
Master of Arts.....	129
Master of Science.....	398
Master of Music.....	28
Master of Education.....	92
Master of Social Work.....	51
Master of Accounting Science.....	32
Master of Architecture.....	42
Master of Business Administration.....	105
Master of Comparative Law.....	9
Master of Computer Science.....	5

Master of Fine Arts.....	10
Master of Landscape Architecture.....	2
Master of Laws.....	1
Master of Urban Planning.....	11
Advanced Certificate.....	16
Certificate of Advanced Study in Librarianship.....	2
Master of Extension Education.....	1
<i>Total, Graduate College.....</i>	<i>(1,122)</i>
College of Agriculture	
Bachelor of Science.....	454
College of Commerce and Business Administration	
Bachelor of Science.....	560
College of Communications	
Bachelor of Science.....	142
College of Education	
Bachelor of Science.....	167
College of Engineering	
Bachelor of Science.....	582
College of Fine and Applied Arts	
Bachelor of Arts.....	11
Bachelor of Arts in Urban Planning.....	16
Bachelor of Fine Arts.....	120
Bachelor of Landscape Architecture.....	26
Bachelor of Science.....	166
Bachelor of Music.....	22
Bachelor of Urban Planning.....	1
<i>Total, College of Fine and Applied Arts.....</i>	<i>(362)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	737
Bachelor of Science.....	767
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(1,504)</i>
College of Applied Life Studies	
Bachelor of Science.....	119
College of Law	
Juris Doctor.....	182
School of Social Work	
Bachelor of Social Work.....	50
College of Veterinary Medicine	
Bachelor of Science.....	70
Doctor of Veterinary Medicine.....	86
<i>Total, College of Veterinary Medicine.....</i>	<i>(156)</i>
<i>Total, Degrees Conferred at Urbana-Champaign</i>	
<i>May 21, 1978.....</i>	<i>5,400</i>

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the next three months: July 19, Medical Center; September 20, Chicago Circle; October 20, Allerton House, Monticello.

He also announced that an executive session had been requested and would be convened to consider pending litigation and an employment matter.

RECESS AND EXECUTIVE SESSION

Following a short recess, the board reconvened in executive session and considered the following items of business. The same members of the

board, officers of the board, and officers of the University were present as recorded at the beginning of these minutes.

Litigation Initiated by S. K. Panda and Bijan Roushan

(46) On January 18, 1978, the Board of Trustees authorized the defense of a suit filed by S. K. Panda, a former graduate student in orthodontics at the Medical Center campus, in the United States District Court for the Northern District of Illinois, Eastern Division (Case No. 78 C 93), and the provision of representation for certain University employees who had been named as defendants.

The District Court has now entered an order allowing Bijan Roushan, another former student at the Medical Center campus (who was also dropped for reason of poor scholarship from the postgraduate program of the Department of Orthodontics), to be added as a party plaintiff. The order also permits the addition of two University employees (Associate Vice President for Personnel Services Dean Barringer and University Counsel James J. Costello) as defendants. It is possible that other University employees may be added as defendants.

A recently filed amended complaint repeats the allegations in the original complaint concerning the relationship between S. K. Panda and the University and adds two new counts. One contains allegations that Roushan, a graduate student in orthodontics, was unlawfully dismissed by the University "due solely to racial discrimination" and was denied a hearing in connection therewith. The relief sought is reinstatement of Roushan in the graduate orthodontics program and damages in the amount of \$786,000, plus attorneys' fees and costs.

The second new count purports to be a class action on behalf of University employees or potential employees who are black, Spanish surnamed, Muslim, American Indian, oriental, or female. It is alleged that the employment and promotional opportunities of the class have been limited by the University and the named defendants on grounds of race, color, sex, religion, or national origin. The relief sought against the defendants includes a declaratory judgment of violations of federal laws; an injunction against engaging in discriminatory employment policies; back pay for members of the class; preliminary and permanent injunctions of reprisals against plaintiffs; \$1,000,000 damages for mental distress; punitive damages of \$1,000,000; double damages for back pay due females under the Equal Pay Act; and attorneys' fees and costs.

The university counsel has requested that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to continue to protect the interests of the University in the matter and to provide representation for those University employees who are now or hereafter named as defendants, who request the same, and who represent that actions alleged to have been taken by them in the matter were taken in their capacities as University employees.

I concur.

The student advisory vote was: Aye, Miss Conlon, Mr. Overstreet, Miss Winter; no, none.

On motion of Mr. Livingston, authority was given as requested, by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson.

REPORT ON ADMINISTRATIVE SALARIES

Mr. Howard asked that the staff and others be excused, with the exception of the secretary and the comptroller and vice president for admin-

istration. He then asked Mr. Brady to review the most recent comparative data on presidential salaries. Mr. Brady presented information obtained on a confidential basis from "Big Ten" institutions as well as information concerning administrative salaries at other institutions. He noted that currently the president of the University of Illinois ranks third in cash salary among the chief executives of Big Ten institutions. In recent years the board has approved a recommendation to increase the president's salary by an amount less than the overall percentage approved for faculty and staff. The present salary is \$64,000, and Mr. Brady indicated that, in the budget to be submitted to the Board of Trustees, it would be his intention to provide for an increase of 6.1 percent, thus raising the salary to a total of \$67,900. Increases for the chancellors and in general for other major University officers would be limited to approximately 6 percent.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD, III
President

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