# UNIVERSITY OF ILLINOIS

# **TRANSACTIONS**

OF THE

# BOARD OF TRUSTEES

July 12, 1922, to June 14, 1924

HARRISON EDWARD CUNNINGHAM Secretary

# CONTENTS

Meeting of July 12, 1922
Executive Committee Meeting of July 17-18, 1922 19
Meeting of September 22, 1922 23
Executive Committee Meeting of September 1, 1922 24
Meeting of October 20, 1922 51
Executive Committee Meeting of September 20,
1922 52
Executive Committee Meeting of October 20, 1922 81
Meeting of November 9, 1922 85
Meeting of December 15, 1922 93
Meeting of January 17, 1923103
Executive Committee Meeting of December 22,
1922104
Meeting of February 13, 1923119
Meeting of March 12, 1923137
Executive Committee Meeting of February 24,
1923138
Meeting of March 13, 1923145
Meeting of April 11, 1923157
Meeting of May 18, 1923185
Meeting of June 9, 1923199
Meeting of July 11, 1923229
Meeting of September 25, 1923291
Executive Committee Meeting of September 15,
1923
Meeting of October 27, 1923331
Meeting of November 3, 1923

Meeting of December 3, 1923365
Executive Committee Meeting of November 16,
1923366
Meeting of January 12, 1924375
Executive Committee Meeting of December 21,
1923376
Meeting of February 14, 1924403
Executive Committee Meetings of January 31 and
February 11, 1924404
Executive Committee Meeting of February 18,
1924426
Meeting of March 11, 1924427
Meeting of April 12, 1924443
Executive Committee Meeting of March 28, 1924444
Meeting of May 17, 1924473
Meeting of June 9-14, 1924493.
Executive Committee Meeting of May 26, 1924494
Executive Committee Meeting of May 27, 1924494
Executive Committee Meeting of May 29, 1924495
Executive Committee Meeting of June 6, 1924495
Index

### MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

**JULY 12, 1922** 



The July meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10 a. m. on Wednesday, July 12, 1922.

When the Board convened, the following members were present: President Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Trimble. Mrs. Blake and Dr. Noble came later.

### MINUTES APPROVED

The Secretary presented the minutes of the meetings of May 26 and June 13, 1922.

On motion of Mrs. Evans, the minutes were approved as printed on pages 213 to 289 above.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### CEMENT PURCHASED FOR STADIUM

(1) A report that at the request of the Athletic Association, through Mr. George Huff, the President of the Board has authorized the Association to enter into a contract to purchase the cement for the Stadium, the terms of the contract having been approved by the Building Committee. The contract is with the Universal Portland Cement Company for approximately 30,000 barrels of cement, at a price of \$2.52 a barrel, F. O. B. car Champaign, with a reduction of 40c a barrel for the return of the sacks, and with 10c a barrel cash discount.

This request was considered at a meeting of the Executive Committee held in

Champaign, on Wednesday, June 14, and was approved.
This report was received for record.

#### WORK IN JOURNALISM

(2) A request for authority to proceed as may seem best with the matter of establishing a department or a school of Journalism (see page 257, May 26, 1922).

On motion of Mr. Hoit, this authority was granted.

## CHANGE IN CURRICULUM IN INDUSTRIAL EDUCATION

(3) A recommendation, approved for the Senate by the Council of Administration, that in the curriculum in industrial education the requirement in the teaching subject be made twenty-five semester hours instead of fifteen semester hours, as at present.

This recommendation was approved.

#### BACHELOR OF SCIENCE IN LAW

(4) The University Senate, on recommendation of the faculty of the College of Law and the Senate Committee on Educational policy, recommends the establishment of a four-year course leading to the B. S. degree in Law, the course to be a combination of our work in the College of Liberal Arts and Sciences or the College of Commerce and the College of Law, and the proposed curriculum of courses to be in accordance with established policy. I recommend the approval.

On motion of Mrs. Grigsby, this recommendation was con-

curred in.

At this point, Dr. Noble took his place with the Board.

#### CHANGES IN LABORATORY FEES

(5) The following changes in laboratory fees have been recommended and duly approved by all concerned and are submitted with the recommendation that they be approved.

Civil Engineering

C.E.	30		 .\$1.00
	35		 . 1.00
	36	formerly 76)	 . 1.00
	53		 . 1.50
	58		 . 1.25
	60		 . 1.00
	73	formerly 83)	 . 2.00
	82		 . 2.00
	85		 . 2.50
	88		 . 1.00

90 1.50 92
Introductory Entomology—1\$1.00
General Entomology—2
Entomology 22
Entomology 12 1.50
Entomology 14 1.50
Entomology 107
Farm Mechanics
Farm Mechanics 1\$2.50
Farm Mechanics 3
Farm Mechanics 19 i and j 8.00
Farm Mechanics 20
Farm Mechanics 28
-
Home Economics
Home Economics 5\$4.00
Mechanical Engineering
M.E. 71\$3.00
73 2.50
77 3.50
79 2.00
81
· · · · · · · · · · · · · · · · · · ·
These fees were approved.

#### RESIGNATION OF DEAN OF COLLEGE OF LAW

(6) Dean H. C. Jones, of the College of Law, on June 30 wrote me: "I hereby resign as Professor of Law and Dean of the College of Law, effective September 1, 1922." I accepted this resignation and report my action for record.

This report was received for record.

#### APPOINTMENT OF DEAN A. J. HARNO

(7) A recommendation that Professor A. J. Harno be appointed Dean of the College of Law, for one year, beginning September 1, 1922, at a salary of six thousand dollars.

On motion of Mrs. Evans, this appointment was made.

#### APPOINTMENT OF DEAN KETCHUM

(8) A report that, by authority of the Executive Committee, the President of the University had appointed Professor Milo S. Ketchum to succeed Dean Richards as Dean of the College of Engineering and Director of the Engineering Experiment Station, at a salary of \$8,000 a year, beginning September 1, 1922.

This report was received for record.

# HALF-TIME APPOINTMENT ON LEAVE OF ABSENCE FOR PROFESSOR J. A. DETLEFSEN

(9) A recommendation that Dr. J. A. Detlessen, Professor of Genetics in the Department of Animal Husbandry, whose present appointment expires August 31, 1922, be given an appointment for one year, beginning September 1, 1922, at one-half his present salary, on leave of absence, this to conclude his services with the University, in recognition of his ten years' service without a break.

On motion of Mr. Trimble, this recommendation was concur-

red in.

# APPROPRIATION FOR CONCRETE PAVEMENTS IN THE ARTILLERY STABLES

(10) On request of Major T. J. Camp, Acting Commandant, approved by Professor White, I recommend that an appropriation of \$4000 from the Reserve and Contingent Fund be made to build concrete passageways in the artillery stables.

On motion of Mrs. Evans, this appropriation was made. The vote was as follows: Aye, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

#### HONORARIUM FOR WARREN K. MOOREHEAD

(11) Dr. Warren K. Moorehead, of the Museum of Phillips Academy, Andover, Massachusetts, has given about four months of his time to the University in directing the explorations of the Cahokia Mounds. As a result, the University has received some very valuable additions to its Museum collections. Dr. Moorehead undertook the work because of his scientific interest in it. I recommend that he be paid an honorarium of five hundred dollars for his services, from the Reserve and Contingent Fund.

On motion of Mr. Noble, this recommendation was approved, by the following vote: Aye, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble;

no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

#### APPROPRIATION FOR HOSPITAL EQUIPMENT

(12) On request of the committee in charge, I recommend that an appropriation of \$3500, or so much thereof as may be necessary, be made for the purchase of equipment needed for the student hospital, and recommended by the hospital committee, the amount to be taken from the surplus fund on hand from hospital operations of the University year just closed, and that the balance of the surplus be converted into general University funds.

On motion of Mrs. Evans, these recommendations were approved, by the following vote: Aye, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr.

Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

### EDITORSHIP "CHICAGO ALUMNI RECORD"

(13) A recommendation that Mr. Carl Stephens be paid one thousand dollars for his services as editor of the Chicago Alumni Record, and that an appropriation of that amount be made for that purpose from the Reserve and Contingent Fund.

On motion of Mrs. Busey, this recommendation was approved, by the following vote: Aye, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

#### COLLEGE PLACE LOTS

(14) The Comptroller reports that in accordance with the action of the Board he has carried out your instructions concerning the purchase of lots owned by Miss Sherfy in College Place. The owners were willing to allow us to anticipate an extra payment which we have the opportunity of making every two months, and in order to solidify our control, I agreed that this should be done and ask for an appropriation of \$14,500 from the Reserve and Contingent Fund to cover this extra payment.

On motion of Mr. Trimble, this appropriation was made. The vote was as follows: Aye, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

### **FURTHER PURCHASE OF LOTS IN COLLEGE PLACE**

(15) In accordance with your instructions, I have negotiated for the purchase of other property in College Place, and now request an appropriation of \$9450 to

pay for lots 31, 110, 116, 117, and 118, five in all.

On motion of Mr. Herbert, this action was approved and the appropriation was made. The vote was as follows: Aye, Mr. Abbott, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Trimble; no, Mrs. Busey, Mr. Noble; absent, Mr. Blair, Mrs. Blake, Mr. Small.

#### REPORT OF THE STADIUM EXECUTIVE COMMITTEE

(16) The following report from Mr. C. J. Rosebery, Stadium Manager:

For the Executive Committee of the University of Illinois Memorial Stadium, I wish to report that such Committee held a meeting on Thursday, June 29, 1922, 10 a.m., at the offices of Holabird & Roche, Architects, Chicago;

That the latest sketches showing the group and ground plans for the Stadium including a large charcoal perspective of one of the Stadium Stands, a model of the ramps, and various detail sketches were presented by Mr. John Holabird;

That the Committee approved the design providing for two stands, incorporating within the stands the double colonnade or promenade, such columns to be known as the memorial feature of the Stadium, as shown in the perspective; also that the Architects be instructed to call for an alternate bid placing approximately 96 columns in a colonnade detached from the Stadium to serve as an approach.

I further report that the Committee refused to accept the suggested resigna-

tion of Mr. H. S. Capron as a member of this Executive Committee.

The Committee approved contract entered into on June 14th with Stipes & Hecker of Champaign to furnish all the Portland cement required by the purchaser, estimated at 30,000 bbls. at \$2.52 per bbl. in cloth sacks or \$2.07 in bulk, to complete the construction of the Stadium, to be delivered in car lots fo.b. Champaign or Urbana; shipments to be made between September 1, 1922, and January 1, 1924, not to exceed 3,000 bbls. in September, 3,000 bbls. in October, 1922, except at sellers option; the balance to be shipped on instructions from purchaser and as required by the progress of the work.

Terms of payment: Net cash 30 days of 10c per bbl. discount for cash in

10 days from date of invoice.

Contract provided that should the Company's market price in effect at delivery point named be reduced below the price named herein, a like reduction will be mada across chipped on this contract during the time such levels price it.

The Architects expect to have plans and specifications ready for the contractors on July 19 and it is hoped that contract can be awarded three weeks later with the possibility of building operations commencing during the last week in August or early September.

This report was received for record.

# CHANGES AND FURNISHINGS—DAVENPORT AND STEBBINS HOUSES

(17) The Supervising Architect requests the following appropriations for making the necessary changes in the Davenport and Stebbins houses and for equipping and

furnishing the same for the use of young women students.	I recommend that these
appropriations be made from the Reserve and Contingent	Fund as follows:
1. Davenport House	

venpoti House	
General furnishing\$3,	500.00
Remodeling 1,	
Connecting steam heat	

\$6,600.00

\$3,000.00

On motion of Mrs. Evans these appropriations were made. The vote was as follows: Aye, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

# APPROPRIATION TO MEET CHARGES ON PROPERTY PURCHASED

(18) The Comptroller requests an appropriation of \$5,442 to meet charges on properties acquired by the University. I recommend that this appropriation be made.

On motion of Mr. Trimble, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

#### FEES IN MUSIC

(19) A recommendation that certain regulations governing fees in the School of Music, adopted April 12, 1922 (see page 183), be amended to read as follows:

1. That a special fee of \$25 a semester be charged for instruction in applied music of students enrolled in the School of Music or in the course in music education

in the College of Education, beginning September 1, 1922.

2. That a special fee of \$25 a semester be charged for one half-hour lesson a week in applied music through the semester, of all students enrolled in other colleges of the University who are taking collegiate work in applied music; and that a special fee of \$10 a semester be charged all students enrolled in other colleges of the University who are taking introductory work in applied music, beginning September 1, 1922.

On motion of Mrs. Evans, these amendments were approved.

#### INCREASE IN TELEPHONES

(20) The Supervising Architect requests permission to increase the number of Bell telephones from 112, as previously authorized, to 122. I recommend approval.

This request was approved.

At this point Mrs. Blake took her place with the Board.

#### PROPOSED BUILDING PROGRAM

- (21) I recommend for tentative approval the following list of buildings for submission in our next budget to the Legislature:

3.	Men's Gymnasium and Equipment	500,000
4.	Commerce Building and Equipment	500,000
5.	Agricultural Building and Equipment	400,000

We need a second Woman's Residence Hall, similar to that existing hall on Nevada Street. This can be duplicated for the amount indicated.

I am suggesting a men's Gymnasium with equipment, for several reasons. In the first place, the College of Engineering needs more laboratory space. The building formerly used as an Armory, now known as the "Gym Annex" is admirably suited for the work of an Electrical Engineering Laboratory. Similarly, the so-called "Engine Room Annex," the brick addition made to the old Armory during the war and used as an engine room laboratory for students in aviation, is admirably suited for the work of the Engineers. One at least of these is needed by the Engineers. We have the choice of constructing a large new laboratory for the engineers or of freeing these two buildings and equipping them wholly or partly for their use. I think the latter method is preferable for several reasons. In the first place, the military work is now half a mile or more away from the Gymnasium. The proposed Stadium will be in the neighborhood of the Armory. The men's Gymnasium should be in the proximity of both these buildings. The work in physical education and athletics will therefore be served by erecting a new Gymnasium in the neighborhood of the Armory; and the work of the College of Engineering will be served by securing the use of the buildings referred to above, now used as gymnasiums. The proposed arrangement, I think, is the most economical that could be proposed, and would be as satisfactory from a service point of view as any other arrangement.

A Commerce Building with equipment is proposed, for several reasons. In the first place, the present building is wholly inadequate, on account of the increase in the number of students in the College of Commerce and Business Administration. They have multiplied more than four times since the present building was erected. In the second place, the students in the Arts and Sciences need the classrooms in the present Commerce Building. If they can not get these, it will be necessary to erect a new general classroom building somewhere on the campus. The purposes of both Colleges will be better served by erecting a new building for the College of Commerce, south of the Auditorium, vacating the present building for general classroom use, and taking care of any overflow in the new Com-

merce Building. In accordan

In accordance with the general policy which I have outlined at various times, we should make special provision each biennium for some one of the great divisions of the University, with a view to making its quarters and equipment as complete as possible. The last General Assembly gave us half a million dollars for an Agricultural classroom and office building. This needs to be supplemented with a group of buildings of a laboratory type, including cattle barns, in order to bring our equipment into a modern condition. After this is done, equivalent provision should be made for the College of Engineering. In the meantime, adequate facilities will be provided for it by the addition of one or two laboratories

in the buildings now used as gymnasiums, mentioned above. It is my present opinion that by another biennium it will be advisable to seek an appropriation for a building for architecture and kindred subjects, to be erected on the quadrangle south of the Auditorium. This will release considerable space for other departments of the College of Engineering, and will also enable us to remove such work as art and design and related subjects from their present quarters, thus easing the situation for the Arts and Sciences.

We are in sore need of a Service Building. It is possible that the program outlined above will release part of some building north of Green Street for this use. Otherwise, we shall be under the necessity of erecting such a building.

I ask tentative approval for this program, using the word "tentative" to mean

that the matter will come up for final approval in the fall.

On motion of Mrs. Evans, this program was approved tentatively.

At this point, at 1 p. m., a recess was taken.

## AFTERNOON SESSION, JULY 12, 1922

When the Board convened after the recess, the same persons were present as during the morning.

Mr. Schmidt and Mr. Bentley, of the firm of Schmidt and

Garden, were present.

#### PLANS FOR MEDICAL LIBRARY AND LABORATORY

Mr. Schmidt presented the revised plans for the Medical Research Library and Laboratory building.

On motion of Mr. Noble, the action of the Board on April 12, 1922 (page 187), approving the plans for this building, was reconsidered

On motion of Mrs. Blake, the action of April 12 was rescinded, and the revised plans, designated as "Scheme J, June 3," were approved and adopted, and the architects were instructed to get bids for the construction of the building.

The Board resumed its consideration of matters presented by the President of the University.

#### PLOTTING ATHLETIC ASSOCIATION AND UNIVERSITY LAND

(22) I have discussed with Mr. George Huff, President of the Athletic Association, the advisability of plotting and selling the twenty acres now held by the Athletic Association between First Street and the Illinois Central Railroad, and in addition the ten acres held by the University adjoining this property on the south. The removal of our north line, west of Wright Street, from Armory Avenue towards the south would make it possible for us to get on without this property. The Athletic Association is planning an independent storm-water sewer from the Stadium recreation field, and drainage into this from these lots could be easily secured.

I request authority to take this matter up and report to the Board at a later meeting on the advisability of plotting these tracts in city lots with a view to

selling them off.

On motion of Mrs. Blake, this authority was granted.

#### BALANCES REAPPROPRIATED

(23) A request from Mr. Morey that the following balances from 1921-22 be reappropriated to the several departments concerned:

Agricultural Inquiry	1,858.24 1,475.56 1,140.02
Agricultural Revolving Funds:	, <u>-</u>
Animal Husbandry	3,932.89
Agronomy	5,105.73
Dairy	18,616.19
Home Economics	2,917.00
Smith-Lever	2,024.65
Botany	401.81
Sociology	45.74
Graduate School:	
Summer Research	225.00
Summer Session 1922	68,508. <del>77</del>
Education Building Equipment	7,574.30
Building Studies	3,513.11
Woman's Building Improvements	60,00000
Library Salaries (for summer cataloging)	2,000.00
<del>-</del> *	

On motion of Mr. Hoit, these balances were reappropriated, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Small.

#### PARR PROCESS

President Kinley and President Abbott made informal reports on a conference with manufacturers in Pittsburgh who are interested in the Parr coking process.

#### CONTRACTS FOR AGRICULTURE BUILDING

On motion of Mr. Herbert, the Executive Committee was authorized to open the bids and to award contracts for the construction of the new Agriculture building.

#### CLINICAL FACULTY, COLLEGE OF MEDICINE

The Secretary presented for record the list of the clinical faculty of the College of Medicine, appointed July 3, 1922, by the President of the University.

#### Department of Medicine

CHARLES SPENCER WILLIAMSON, Professor of Medicine and Head of the Department Division of Internal Medicine

CHARLES SPENCER WILLIAMSON, Professor of Medicine MAURICE LOUIS GOODKIND, Professor of Medicine Frederick Tice, Professor of Medicine Joseph McIntyre Patton, Professor of Medicine Arthur Richard Elliott, Professor of Medicine Frank Smithies, Professor of Medicine Edward Louis Heintz, Associate Professor of Medicine Maurice Lewison, Associate Professor of Medicine John Weatherson, Associate Professor of Medicine Sidney Strauss, Associate Professor of Medicine

ERNEST SISSON MOORE, Associate Professor of Medicine FRANK CHAUVET, Associate Professor of Medicine WILLIAM JOSEPH QUICLEY, Assistant Professor of Medicine JOHN CHARLES MATTHEW KRASA, Associate in Medicine Walter Bradford Metcalf, Associate in Medicine Franklin S. Wilson, Associate in Medicine FRANK JOSEPH JIRKA, Associate in Medicine LEO JACOB JACOBSON, Instructor in Medicine LLOYD LAVERNE ELY, Instructor in Medicine Frank Max Wittelle, Instructor in Medicine ELMER W. Mosley, Assistant in Medicine DUANE WILLARD PROPST, Assistant in Medicine ALVAH LEWIS SAWYER, Assistant in Medicine JOHN BAPTIST CIPRIANI, Assistant in Medicine JULIUS BRAMS, Assistant in Medicine FRANK RAYMOND RICHMOND, Assistant in Medicine

#### Division of Pediatrics

JULIUS HAYES HESS, Professor of Pediatrics and Head of the Division HENRY EUGENE IRISH, Associate Professor of Pediatrics MAURICE LAMM BLATT, Associate Professor of Pediatrics LESTER EDWARD BOWER, Assistant Professor of Pediatrics SOLOMON MAXWELL GOLDBERGER, Assistant in Pediatrics ISADOR MICHAEL LEVIN, Instructor in Pediatrics
JOSEPH K. CALVIN, Instructor in Pediatrics
PHILIP ROSENBLUM, Instructor in Pediatrics
MAXWELL P. BOROVSKY, Instructor in Pediatrics
ROBERT LUDWICK FURBY, Instructor in Pediatrics
ISRAEL L. SHERRY, Assistant in Pediatrics
REINHOLD C. SCHLUETER, Assistant in Pediatrics

Division of Neurology and Psychiatry

H. Douglas Singer, Professor of Psychiatry and Head of the Division Haim I. Davis, Associate Professor of Psychiatry
George Boris Hassin, Associate Professor of Neurology
Ralph P. Truitt, Assistant Professor of Neurology
Isador B. Diamond, Assistant Professor of Neurology
Harold Stacey Hulbert, Associate in Neurology
Frank Fremmel, Instructor in Neurology

Division of Roentgenology

Adolph Hartung, Assistant Professor of Roentgenology
Division of History of Medicine

Bernard John Cigrand, Lecturer

#### Department of Obstetrics and Gynecology

CHARLES SUMNER BACON, Professor of Obstetrics and Head of the Department

Division of Obstetrics

CHARLES SUMNER BACON, Professor of Obstetrics
HENRY FOSTER LEWIS, Professor of Obstetrics
RACHELLE S. YARROS, Associate Professor of Obstetrics
OTTO HERMAN ROHRLACK, Associate Professor of Obstetrics
WALTER CHARLES HAMMOND, Associate in Obstetrics
ANNIE ESTHER BARRON-HARRISON, Instructor in Obstetrics
HANS NACHTIGALL, Instructor in Obstetrics
EUGENE CARY, Instructor in Obstetrics

PEARLIE MAE STETLER, Instructor in Obstetrics MARBHALL DANIEL HAYES, Assistant in Obstetrics EDGAR THERON BLAIR, Assistant in Obstetrics JAMES EDWARD FITZGERALD, Assistant in Obstetrics SAMUEL GLENWOOD PLICE, Assistant in Obstetrics

Division of Gynecology

CHANNING WHITNEY BARRETT, Professor of Gynecology and Head of the Division John Michael Lang, Assistant Professor of Gynecology Albert John Schoenberg, Associate in Gynecology Frank Lee Stone, Associate in Gynecology Leo Anthony Juhnke, Instructor in Gynecology Goldye Hoffman, Instructor in Gynecology

#### Department of Surgery

CHARLES DAVISON, Professor of Surgery and Head of the Department

Division of General Surgery

CHARLES DAVISON, Professor of Surgery ALBERT JOHN OCHSNER, Professor of Surgery ALBERT EDWARD HALSTEAD, Professor of Surgery WILLIAM McIntire Harsha, Professor of Surgery CHARLES EDWARD HUMISTON, Professor of Surgery NELSON MORTIMER PERCY, Professor of Surgery George Farnsworth Thompson, Associate Professor of Surgery KARL ALBERT MEYER, Associate Professor of Surgery FREDERICK GEORGE DYAS, Associate Professor of Surgery CASSIUS CLAY ROGERS, Associate Professor of Surgery JOHN ROSS HARGER, Assistant Professor of Surgery CHARLES HERBERT PHIFER, Assistant Professor of Surgery RAYMOND WILLIAM McNealy, Assistant Professor of Surgery GEORGE LUTHER DAVENFORT, Assistant Professor of Surgery Arrie Bamberger, Associate in Surgery HENRY LESTER BAKER, Associate in Surgery George Washington Post, Jr., Associate in Surgery ERNEST JASON FORD, Associate in Surgery RALPH CHARLES SULLIVAN, Associate in Surgery MAX MEYEROVITZ, Instructor in Surgery LYNDON HARRIS, Instructor in Surgery FREDERICK CHRISTOPHER, Assistant in Surgery VIRGIL SHEETS COUNSELLOR, Assistant in Surgery GILBERT PALMER POND, Assistant in Surgery FRANCIS TODD H'DOUBLER, Assistant in Surgery JOHN FISHER GAINER, Assistant in Surgery DORRIN FRED RUDNICK, Assistant in Surgery

#### Division of Orthopedic Surgery

HENRY BASCOM THOMAS, Associate Professor of Orthopedic Surgery
JOHN PERLEY SPRAGUE, Associate in Orthopedic Surgery
MARCUS HATFIELD HOBART, Associate in Orthopedic Surgery
THOMAS JOHN SULLIVAN, JR., Instructor in Orthopedic Surgery
DENNIS R. W. CRILE, Instructor in Orthopedic Surgery
FRANK GEORGE MURPHY, Instructor in Orthopedic Surgery
WALTER RATHFON FISCHER, Assistant in Orthopedic Surgery

#### Division of Genito-Urinary Surgery

CHARLES MORGAN McKenna, Associate Professor of Genito-Urinary Surgery
Harry Culver, Assistant Professor of Genito-Urinary Surgery
Harry Jerome Smejkal, Instructor in Genito-Urinary Surgery
Russell Dorr Herrold, Instructor in Genito-Urinary Surgery
Vincent John O'Conor, Instructor in Genito-Urinary Surgery
Theodore Ross Van Pelt, Assistant in Genito-Urinary Surgery

Division of Operative Surgery

Benjamin Franklin Lounsbury, Assistant Professor of Surgery Archie James Graham, Instructor in Operative Surgery Arthur R. Metz, Associate in Operative Surgery Irving R. Browning, Assistant in Operative Surgery Benjamin Braude, Assistant in Operative Surgery Howard Leslie Mawdsley, Assistant in Operative Surgery

#### Department of Ophthalmology

EDWARD VAIL LAPHAM BROWN, Professor of Opthalmology and Head of the Department
Francis Lane, Professor of Ophthalmology
HARRY WOODRUFF, Professor of Ophthalmology
HARRY S. GRADLE, Assistant Professor of Ophthalmology
HALLARD BEARD, Instructor in Ophthalmology
WILLIAM FRANKLIN MONCREIFF, Instructor in Ophthalmology
BEULAH CUSHMAN, Assistant in Ophthalmology

#### Department of Dermatology

Francis Eugene Senear, Associate Professor of Dermatology and Acting Head of the Department Harry W. Fink, Instructor in Dermatology Max S. Wien, Instructor in Dermatology

#### Department of Social Hygiene, Criminology, and Medical Jurisprudence

HERMAN MORRIS ADLER, Professor of Criminology and Head of the Department ELMER DEWITT BROTHERS, Lecturer in Medical Jurisprudence MATTHEW MILLS, Alternate Lecturer in Medical Jurisprudence DAVID M. LEVY, Instructor in Criminology

#### Department of Laryngology, Rhinology, and Otology

Norval Harvey Pierce, Professor of Laryngology, Rhinology, and Otology, and Head of the Department
Joseph Clar Beck, Associate Professor of Laryngology, Rhinology, and Otology
Walter Henry Theobald, Associate in Laryngology, Rhinology, and Otology
Edward Francis Garraghan, Associate in Laryngology, Rhinology, and Otology
Jacques Holinger, Assistant Professor of Laryngology, Rhinology, and Otology
Charles Francis Yerger, Associate in Laryngology, Rhinology, and Otology

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented also for record the following list of appointments made by President Kinley:

Anderson, Ahna, Assistant in Romance Languages, for ten months, beginning

September 1, 1922, at a salary of one hundred seventy dollars (\$170) a month. This appointment supersedes her previous one. (June 29, 1922)<sup>1</sup>

Anderson, C. R., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (June 17, 1922)

Anderson, Harriett M., Assistant in the Bureau of Educational Research for twelve months, beginning September 1, 1922, at a salary of fourteen hundred dollars (\$1400). This appointment supersedes her previous one. (June 17, 1922)

dollars (\$1400). This appointment supersedes her previous one. (June 17, 1922)
Arnold, E. A., Assistant in Physics, on one-half time, for ten months, beginning
September 1, 1922, at a salary of eighty dollars (\$80) a month. (June 28, 1922)

Balduf, W. V., Assistant Professor of Entomology, for three years, beginning September 1, 1922, at a salary of twenty-six hundred dollars (\$2600) a year. (June 17, 1922)

Beatty, F. M., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 19, 1922)

Blackwell, Mary, Clerk in the Department of Chemistry, at a salary of ninety-five dollars (\$95) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (June 30, 1922)

Bordner, E. R., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (June 26,

1922)

Brinkman, H. G. Instructor in Operative Dentistry, on one-half time, for one year, beginning September 1, 1922, at a salary of eleven hundred dollars (\$1100). This appointment supersedes his previous one. (June 27, 1922)

Brough, G. A., Assistant in Pharmacology, in the College of Medicine, for twelve months, beginning September 1, 1922, at a salary of five hundred dollars (\$500) in addition to tuition and laboratory fees. (June 16, 1922)

Buchan, L. J., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June

Butler, W. G., Instructor of Federal Board Students in Agriculture, for one year, beginning September 1, 1922, at a salary of twenty-six hundred dollars (\$2600). (July 7, 1922)

Carman, G. G., Assistant in Animal Nutrition Station, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1022, at a salary of twelve hundred dollars (\$1200) (June 27, 1022)

ber 1, 1922, at a salary of twelve hundred dollars (\$1200). (June 27, 1922)

Caudle, E. C., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 17, 1922)

Clark, R. C., Mechanician in the Mechanical Laboratory, at a salary of one hundred twenty-five dollars (\$125) a month, for fourteen months, beginning July 1, 1922, subject to the rules of the Civil Service Commission. (June 17, 1922.)

Colvin, Esther, Library Assistant in the Catalog Department, at a salary of one hundred dollars (\$100) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (June 27, 1922)

Crossman, R. S., Associate in General Engineering Drawing, for two years, beginning September 1, 1922, at a salary of twenty-four hundred dollars (\$2400) a year. This appointment supersedes his previous one. (June 20, 1922)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Crouch, W. M., Laboratory Helper in Botany, at a salary of eighty-five dollars (\$85) a month, for ten months, beginning September 1, 1922, subject to

the rules of the Civil Service Commission. (June 17, 1922)

Davis, C. B., to give instruction in English, during the Summer Session of 1922, at a compensation of two hundred fifty dollars (\$250) for the session. This

appointment supersedes his previous one. (June 26, 1922)

Doisy, Roberta, Assistant to the Keeper of Records, at a salary of one hundred twenty-five dollars (\$125) a month, for one year, beginning July 1, 1922, subject to the rules of the Civil Service Commission. (July 11, 1922)

Dorsey, Edith W., House Manager and Social Director of the Davenport

Residence Hall, for ten months, beginning September 1, 1922, at a salary of seventy-five dollars (\$75) a month, in addition to board, room, and laundry in the Hall. (July 11, 1922)

Dyer, Ethel G., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (June 17, 1922) Elfenbaum, Hyman, Instructor in Prosthetic Dentistry, for twelve months,

beginning September 1, 1922, at a salary of one thousand dollars (\$1000). (July 11, 1922)

Ets, H. N., Assistant in Pharmacology, in the College of Medicine, for twelve months, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (June 27, 1922)

Ford, Carlotta M., Associate in Home Economics, in the College of Agriculture, on one-third time, for one year, beginning September 1, 1922, at a salary of eight hundred dollars (\$800). This appointment supersedes her previous one. (June 29, 1922)

Fritts, E. C., Assistant in Physics, on one-fourth time, for one semester, beginning September 1, 1922, at a salary of two hundred dollars (\$200). (June 26,

1922)

Geissendoerfer, J. T., Instructor in German, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (June 17, 1922)

Grisemer, Walter, Fellow in Mathematics, for the year 1922-23, beginning September 1, 1922, with a stipendium of four hundred dollars (\$400). (June 30,

Hamelink, M. H., Assistant in Zoology, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty dollars (\$30) a month. (June 12, 1922)

Harper, Bertha M., Secretary to the Dean of the College of Law, for one year, beginning August 1, 1922, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month. (July 10, 1922) Harris, Lelah E., Instructor in Piano, for ten months, beginning September

1, 1922, at a salary of two hundred dollars (\$200) a month. (June 26, 1922)

Harwood, S. D., to give instruction in English, on one-half time, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of one hundred twenty-five dollars (\$125) for the session. (June 26, 1922)

Hatton, Marcia, Filing Clerk in the Registrar's Office, at a salary of one hundred dollars (\$100) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (July 5, 1922)

Hobart, F. B., Research Assistant in Chemical Engineering, in the Engineering Experiment Station, for twelve months, beginning September 1, 1922, at a salary of eighteen hundred dollars (\$1800). This appointment supersedes his previous one. (June 19, 1922)

Hosford, Hemphill, Assistant in Mathematics, for ten months, on one-half time, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 29, 1922)

Howe, Priscilla, Assistant Recorder in the Registrar's Office, at a salary of one hundred dollars (\$100) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (July 7, 1922)

Hunsche, Miriam, Pianist in the Department of Physical Education for Women, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of fifty dollars (\$50) for the session. (June 17, 1922)

Hunt, F. R., Assistant in Economics, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 8, 1922)

Hunt, R. A., Scholar in Animal Husbandry, during the year 1922-23, with a stipendium of three hundred dollars (\$300). (June 30, 1922)

Hurst, J. W., Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. This appointment supersedes his previous one. (June 27, 1922)

Kaufmann, W. E., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty-five dollars (\$35) a month. (June 27, 1922)

Keller, G. E., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty dollars (\$30) a month. (June 27, 1922)

Kennedy, Mrs. Nellie R., Library Assistant in the English Seminar, at a salary of one hundred fifty dollars (\$150) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (June 28, 1922)

Ketcham, E. H., Assistant in Political Science, on one-half time, for ten months, beginning September 1, 1922, a a salary of eighty dollars (\$80) a month. This appointment supersedes his previous one. (June 17, 1922)

Ketchum, M. S., Dean of the College of Engineering and Director of the Engineering Experiment Station, beginning September 1, 1922, at a salary of eight thousand dollars (\$8000) a year. (June 27, 1922)

Kletzien, L. H., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (June 27, 1922)

Kline, L. E., Scholar in Economics, for the year 1922-23, beginning September 1, 1922, with a stipendium of three hundred dollars (\$300). (June 30, 1922) Kordenat, R. A., Assistant in Surgery, from June 30, 1922, to September 1, 1923, without salary. (July 3, 1922)

Little, Ethel E., Medical Adviser for Women, for one year, beginning September 1, 1922, at a salary of twenty-five hundred dollars (\$2500). (June 19, 1922)

Marple, R. P., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 19, 1922)

Marsh, H. L., Assistant in Physiological Chemistry, on one-half time, in the College of Medicine, for one year, beginning September 1, 1922, at a salary equivalent to the amount of his tuition and laboratory fees. This appointment supersedes his previous one. (June 27, 1922)

Martin, L. E., Assistant in Pharmacy, for one year, beginning September 1, 1922, at a salary of twelve hundred dollars (\$1200). (June 16, 1922)

Miller, Mrs. Elva P., Assistant in Bacteriology, for ten months, beginning September 1, 1922, at a salary of one hundred thirty dollars (\$130) a month. This appointment supersedes her previous one. (June 12, 1922)

Milton, Charles, Assistant in Geology, on one-fourth time, for five months, beginning September 1, 1922, at a salary of thirty dollars (\$30) a month. (June 27, 1922)

Montgomery, Edna M., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty dollars (\$30) a month. (June 27, 1922.)

Munkwitz, R. C., Assistant in Dairy Production, in the Department of Dairy Husbandry, in the Agricultural Experiment Station, on one-half time, for one year, beginning September 1, 1922, at a salary of six hundred dollars (\$600). (July 5, 1922)

Nevens, W. B., Assistant Professor of Dairy Cattle Feeding and Assistant Chief in Dairy Cattle Feeding, in the Department of Dairy Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, from September 1, 1922, to September 1, 1924, at a salary of three thousand dollars (\$3000) a year. This appointment supersedes his previous one. (July 3, 1922)

Parmelee, C. W., Professor of Ceramic Engineering, on indefinite tenure, and Acting Head of the Department, for one year, beginning September 1, 1922, at a salary of five thousand dollars (\$5000) a year. This appointment supersedes his previous one. (June 16, 1922)

Perry, J. S., Assistant Technician in the Laboratory of Physiological Chemistry, in the College of Medicine, for two months, beginning July 1, 1922, at a salary of seventy dollars (\$70) a month. (July 7, 1922)

Pettit, H. P., Instructor in Mathematics, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. This appointment supersedes his previous one. (June 27, 1922)

Pettit, H. P., to give instruction in Mathematics, during the Summer Session of 1922, beginning June 19, and ending August 14, 1922, at a compensation of two hundred dollars (\$200) for the session. (June 28, 1922)

Pierson, Pauline, Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month.

(July 7, 1922)

Pratt, Gladys F., General Assistant in the Library, on one-half time, for one year, beginning September 1, 1922, at a salary of six hundred sixty dollars (\$660). (June 27, 1922)

Rose, W. C., Professor of Chemistry, beginning September 1, 1922, at a salary of forty-five hundred dollars (\$4500) a year. (June 26, 1922)

Rowatt, Paul, Assistant in Accountancy on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (July 11, 1922)

Saelhof, C. C., Assistant in Physiological Chemistry, in the College of Medicine, on one-half time, for fourteen and one-half months, beginning June 15, 1922, at a salary of five hundred dollars (\$500). (June 27, 1922)

Schwalbe, W. L., to give instruction in Theoretical and Applied Mechanics, on part-time, during the Summer Session of 1922, beginning June 19, and ending August 14, 1922, at a compensation of one hundred ten dollars (\$110) for the session. (June 28, 1922)

Seehausen, Paul, Instructor in the University High School, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy-five dollars (\$75) a month. (June 30, 1922)

Shackell, L. F., Associate in Pharmacology and Therapeutics, in the College of Medicine, for twelve months, beginning September 1, 1922, at a salary of two hundred twenty-five dollars (\$225) a month. (June 27, 1922)

Shaw, E. R., Assistant in Economics, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (July 3, 1922)

Shoup, Emma Mae, Assistant in the Library School, for one year, beginning September 1, 1922, at a salary of fourteen hundred dollars (\$1400). (June 27, 1922)

Sowers, H. T., Assistant in Psychology, on one-half time, and departmental clerk on one-fourth time, for ten months, beginning September 1, 1922, at a salary of ninety-five dollars (\$95) a month. (June 27, 1922)

Steimley, L. L., to give instruction in Mathematics, on one-half time, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of one hundred seventy-five dollars (\$175) for the session. (June 26, 1922)

Street, Florence E., Instructor in Piano and Violin, for ten months, beginning September 1, 1922, at a salary of one hundred sixty dollars (\$160) a month. (June 26, 1922)

Swanish, P. T., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (July 3, 1922)

Swenson, Elsie D., Stenographer-Bookkeeper in the Alumni Records office, at a salary of one hundred dollars (\$100) a month, for one year beginning Septem-1, 1922, subject to the rules of the Civil Service Commission. (July 11, 1922)

Todd, Asia E., Associate in Home Economics Education, for twelve months, beginning September 1, 1922, at a salary of twenty-two hundred dollars (\$2200). (June 26, 1922)

Tonone, Valentine M., Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred forty dollars (\$140) a month. (June 27, 1922)

Tuttle, F. W., Assistant in Economics, for ten months, beginning September 1, 1922, at a salary of one hundred forty dollars (\$140) a month. (July 3, 1922)

Uyei, Nao, Assistant in Animal Nutrition Station, in the Department of Animal Husbandry, in the College of Agriculture, and in the Agricultural Experiment Station, for five months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. This appointment supersedes his previous one. (June 27, 1922)

Vance, J. G., Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (June 17, 1922)

Van Meter, K. K., Assistant in Transportation, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month.

(July 11, 1922)

Vawter, Jamison, Assistant Professor of Civil Engineering, for three years, beginning September 1, 1922, at a salary of twenty-five hundred dollars (\$2500) a year. (June 16, 1922)

Wadepuhl, Walter, Associate in German, for two years, beginning September 1, 1922, at a salary of twenty-one hundred dollars (\$2100) a year. (June

17, 1922)

Warner, Caroline, Stenographer in the office of the Dean of Men, at a salary of one hundred dollars (\$100) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (July 11, 1922)

Webster, G. L., Assistant in Chemistry, in the School of Pharmacy, for one year, beginning September 1, 1922, at a salary of twelve hundred dollars (\$1200).

(June 16, 1922)

Wheeler, H. R., Assistant in Geology, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 27, 1922)

White, S. H., Assistant Professor in Landscape Gardening, in the Department of Horticulture, in the College of Agriculture, for twelve months, beginning September I, 1922, at a salary of three thousand dollars (\$3000). (June 26, 1922)

Willey, G. S., Assistant in Agricultural Education, for twelve months, beginning September 1, 1922, at a salary of eighteen hundred dollars (\$1800). (June

17, 1922)

Wirth, E. H., Instructor in Pharmacognosy, in the School of Pharmacy, for one year, beginning September 1, 1922, at a salary of two thousand dollars (\$2000). (July 11, 1922)

Woolley, R. B., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (July

3, 1922)

Wylie, C. C., Associate in Astronomy, and Acting Head of the Department, for one year, beginning September 1, 1922, at a salary of twenty-four hundred dollars (\$2400). This appointment supersedes his previous one. (June 27, 1922) The Board adjourned.

H. E. CUNNINGHAM Secretary W. L. Abbott
President

## EXECUTIVE COMMITTEE MEETING, JULY 17-18, 1922

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 3 p. m. on Monday, June 17, 1922. Mr. W. L. Abbott, chairman, Mrs. Mary E. Busey, and Mr. O. W. Hoit were present.

President Kinley was present, and Professor J. M. White, Super-

vising Architect.

There were also present a number of contractors, who had come to attend the session and hear the bids read.

#### BIDS ON AGRICULTURE BUILDING

The Chairman of the Committee announced that this was a meeting of the Executive Committee, called for the purpose of opening bids for the Agriculture Building, and asked if there were any additional bids to be submitted. There being no response, the bidding was declared closed, after which the bids were opened and read and were found to be as follows:

#### General Work

General Work			
H. B. Krauel		\$354,700	
A. W. Stoolman			
V. Jobst & Sons		374,000	
English Brothers			
W. M. Allen, Son & Co		385,897	
J. L. Schwager			
Simmons-Dick Co			
Alzina Cons. Co			
		,	
Electrical Work			
Marrs-Tanner Electric Company		\$6,250	
W. C. Burton Electric Co		6,600	
Ideal Electric Co		7,335	
Broderick Electric Co		7,900	
A. H. Barth Electric Shop		9,718	
F. C. Newberry Electric Co		7,600	
Heating and Ventilation			
<u> </u>	Ventilation	Combined bid	
Wolf & Bero\$16,666.00	\$15,250.00	\$31,900.00	
Sodemann Heat & Power Co 22,130.00		33,267.00	
Reliable Plumbing & Htg. Co 21,700.00	14,480.00	35,500.00	
Peters-Eichler Heating Co 22,766.00	12,782.00	35,898.00	
Hitchcock Sprinkler & Htg. Co 21,400.00		37,600.00	
Carson-Payson Co	••	37,826.00	
Walsh & Slattery 21,200.00	16,800.00		
Mehring & Hanson 19,769.00			

14,849.00

Hayes Bros., Inc...... 19,985.00

Johnson Bros 3	1,109.00	13,970.00
Grinnell Company 20	0,487.00	
Industrial Heating & Eng. Co 2	1,600.00	
A. Mathis & Sons Inc		15,965.00

#### Plumbing

Dooley & Bruniga	.\$11,373
Carson-Payson Co	
Walsh & Slattery Co	. 12,500
Hayes Bros., Inc	. 13,333
Johnson Bros	. 13,704
Murphy Plumbing & Heating Company	. 13,951
Reliable Plumbing & Heating Co	. 14,050
John O'Neill & Sons Co	. 15,932

After the bids had all been read, the Chairman asked if any bids had been overlooked or if any errors had been made in the reading. There being no response, he thanked the bidders for their attendance and excused them from the meeting, after which the Committee proceeded to the consideration of the bids.

The contract for the ventilating system was awarded to the

Sodemann Heat & Power Company, at their bid of \$12,460.

The contract for the electrical work was awarded to the Marrs-Tanner Company, at their bid of \$6,250.

The Supervising Architect was instructed to return the certified checks to all but the three low bidders in each class.

The Executive Committee considered the following recommendations of the President of the University.

#### APPROPRIATION FOR AGRICULTURE BUILDING

(1) A recommendation that the whole sum of \$500,000 appropriated by the Legislature for the first unit of an Agriculture group and equipment thereof be appropriated for the purposes of the act.

This recommendation was approved.

#### CONTRACT FOR MILITARY UNIFORMS

(2) A recommendation that authority be given the Comptroller to make a contract for military uniforms for advanced students for the coming year, in accordance with the terms of the preliminary contract draft submitted herewith, in accordance with the regulations of the War Department and in conference with the University Commandant, at a price not to exceed \$30 an outfit, to be paid from the commutation to be secured from the Government for such uniforms.

This recommendation was approved.

The Executive Committee adjourned until 10:30 a.m. on Tuesday, July 18.

When the Executive Committee met at 10:30 a. m. on Tuesday, all the members were present—also Professor White, and during parts of the day, Mr. C. A. Platt, Mr. H. B. Krauel, Mr. Engelmann, Mr. Wright, and Mr. Burline.

The bids for the Agriculture building were further considered.

The contract for Plumbing was awarded to Dooley and Bruniga at their bid of \$11,373.

The Supervising Architect was authorized to award the Heating

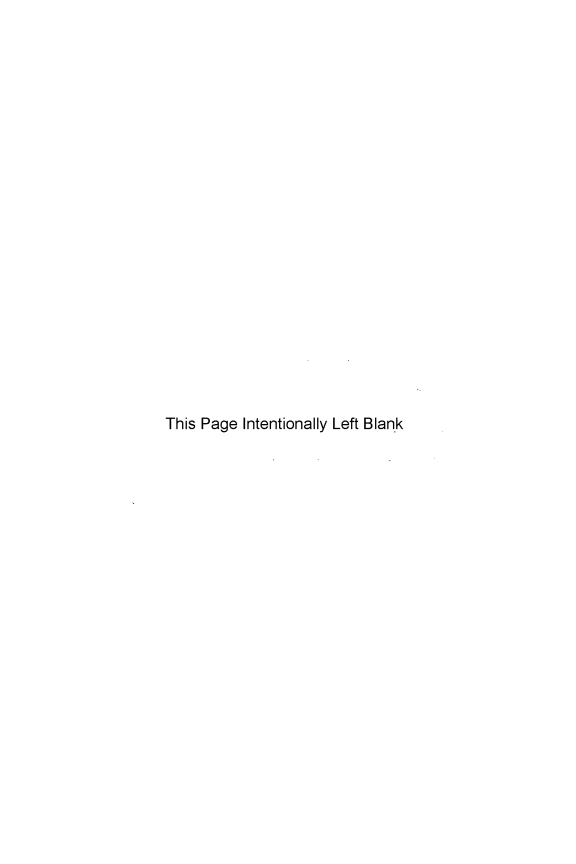
contract to the lowest responsible bidder.

The General contract (except the roof) was awarded to Mr. H. B. Krauel on the basis of his bid of \$354,700, subject to deductions for the roof and other options.

The Executive Committee adjourned.

H. E. CUNNINGHAM
Clerk

W. L. Abbott, Chairman Mary E. Busey O. W. Hoit



## MEETING OF THE BOARD OF TRUSTEES

OF THE

# **UNIVERSITY OF ILLINOIS**

## **SEPTEMBER 22, 1922**



The September quarterly meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 10 o'clock a. m. on Friday, September 22, 1922.

The following members were present: President Abbott, Mrs.

Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert.

President Kinley was present.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of July 12, 1922, and of the meeting of the Executive Committee of July 17-18, 1922.

The minutes were approved and received for record as printed on pages 1 to 21 above.

#### EXECUTIVE COMMITTEE MEETING, SEPTEMBER 1, 1922

The Secretary presented also for record the minutes of a meeting of the Executive Committee, held in Chicago on September 1, 1922.

A meeting of the Executive Committee was held in Chicago September 1, 1922. There were present O. W. Hoit and W. L. Abbott. Supervising Architect James M. White was also present.

Business was transacted as follows:

(1) The Executive Committee of the University of Illinois Memorial Stadium appeared and presented a written request (see accompanying letter) that the Board of Trustees approve the action of that Committee in directing the Athletic Association to award certain contracts for the construction of the Stadium, and also requesting that the Committee be given permission to run a temporary construction spur track from the Illinois Central right-of-way, across University property, to the Stadium site.

The Executive Committee of the Board granted authority to the Athletic Association to enter into contracts as specified. The Executive Committee also gave the Stadium Committee permission to lay a spur track across University property, as requested, but subject to a contract to be drawn by the University Counsel,

in which the University's rights would be safeguarded.

Letter, above referred to from the Executive Committee of the University of Illinois Memorial Stadium to the Board of Trustees:

Chicago, September 1, 1922

Hon. W. L. Abbott, President, Board of Trustees University of Illinois

DEAR MR. ABBOTT:

As Secretary of the Executive Committee of the University of Illinois Memorial Stadium, I wish to advise that at a meeting of such committee, held in Chicago on this date, the following action was taken:

(1) Accepted and approved the report of the Building Committee of such

Stadium Executive Committee, a copy of which I hand you herewith.

(2) Recommended to the Athletic Association of the University of Illinois that, subject to the approval of the Board of Trustees of the University of Illinois, it enter into contracts for the building of the Stadium with the following contractors, who were the lowest bidders on their respective work:

Plumbing—Walsh & Slattery..... 59,000 Electric wiring - A. H. Barth Electric Co..... 14,998 

struction work upon the Stadium.

C. J. Rosebery

Secretary

Report of the Stadium Building Committee to Robert F. Carr, Chairman, Stadium Executive Committee

September 1, 1922

Mr. Robert F. Carr, Chairman,

Executive Committee of the University of Illinois Memorial Stadium

The Stadium Building Committee transmits, for your consideration and action, proposals for contracts necessary to complete the Stadium in accordance with plans and specifications prepared by Holabird & Roche, Architects, as follows:

Original bid of English Brothers of Aug. 24th	\$1,285,000.00
Deduct cost of bond	
with addenda	63,253.00
	\$1,221,747.00
Bid on Plumbing by Walsh and Slattery	\$9,000.00
Bid on Electric Wiring by A. H. Barth Electric Co	14,998.00
Bid on Heating and Ventilating by Sodeman Heat & Power Co	
Bid on Structural Steel by Ft. Pitt Bridge Co. on tonnage basis plu	
cost of erection, approximately	
Bid on Reinforcing Steel by Corrugated Bar Co. on tonnage basis	
approximately	20,400.00
Total estimated cost exclusive of architects' fees, surface grading of	of
foot-ball field and seeding, running tracks, lockers, inspection of	of
cement and steel and other minor items	
Add for architects' fees	75,324.10
In accordance with the instructions of the Trustees, the net a	idditional cost
of a separate colonnade on the ground, not including architects' fees,	etc has been
obtained as follows:	
The Building Committee recommends the execution of a contra	
lish Brothers in the form herewith attached, which is based on provi	
Columns within the Stadium structure.	
Popportfully submitted	

Respectfully submitted,

E. L. Scheidenhelm F. L. Thompson

Building Committee

(2) Mr. C. H. Meyer, representing Schmidt & Garden, Architects for the Medical Research Laboratory, appeared before the Executive Committee with two bids for excavating and pile driving for the Medical Research Library and Laboratory building. These bids were opened and found to be as follows:

Geo. W. Jackson & Fitzpatrick Co.:

Excavation, \$1.45 per yard.
Piles, .46 per lineal foot.

Central Dredging Co.:

Lump sum bid of \$10,192.00.

As it will not be possible to award contracts for the remainder of the work on the building for another month, and as the bids received were considered to be reasonable the Architect was directed to "award the contract to that firm whose bid, under the circumstances, is most advantageous to the progress of the building."

(3) A communication was received from Dr. A. H. Daniels, Dean of the Graduate School, recommending that the requirement that a candidate for the Doctorate deposit a bond as an alternative guarantee of the publication of his thesis be discontinued, and that a cash deposit of \$75 be made an absolute requirement. Dr. Daniels stated that this matter had been discussed with President Kinley and had received his approval, but, owing to the absence of the President and the Vice-President, he was presenting it for the President as a matter on which immediate action is desired.

The Committee approved the recommendation.

The meeting adjourned.

W. L. ABBOTT

Chairman, Executive Committee

These minutes were received for record.

<sup>&</sup>lt;sup>1</sup>This contract was awarded to the Central Dredging Company.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University:

### SIGNATURES OF OFFICERS OF THE BOARD OF TRUSTEES

(1) The Comptroller requests the passage of the following resolution:

Resolved that the President of the Board of Trustees be authorized to delegate to C. H. Pratt, Auditor in the Business Office, and J. H. Andrews, Assistant Bursar in the Business Office, authority to sign his name to vouchers against the State Auditor, and to warrants on the University Treasurer issued in accordance with the regulations of the Board:

And that the Secretary of the Board of Trustees be authorized to delegate to H. B. Ingalls, Bursar in the Business Office, and to A. Lincicome, Assistant Auditor in the Business Office, authority to sign his name to vouchers of the State Auditor and to warrants on the University Treasurer issued in accordance with the regula-

tions of the Board.

On motion of Mrs. Grigsby, this resolution was adopted.

#### RECOMMENDATIONS FOR ADVISORY BOARDS

(2) A recommendation, on request of former Dean Davenport, made before he left, that the following members of Advisory Commissions in Agriculture be ap-

Animal Husbandry

JOSEPH R. FULKERSON, Jerseyville

W. S. Corsa, Whitehall

A. A. Armstrong, Camargo

A. F. RISING, Champaign

J. J. IMBODEN, Decatur

Dairy Husbandry

George A. Fox, Chicago HERMAN J. SCHULTZ, Shipman FRED SHUSTER, Springfield Dr. Nathan W. Hepburn, Peoria SENATOR RODNEY B. SWIFT, Lake Forest

Farm Crops

HARVEY J. Sconce, Sidell EUGENE FUNK, Bloomington WILLIAM WEBB, Joliet CHARLES ROWE, Jacksonville HARRY WINTER, WINONA

Farm Organization and Management

CHARLES A. EWING FRANK H. McKelvey, Springfield HENRY H. PARKE, Genoa Frank I. Mann, Gilman

HARVEY J. Sconce, Sidell

Farm Mechanics

J. V. STEVENSON, Streator J. P. Stout, Chatham E. L. GILLHAM, Edwardsville

Floriculture Joseph Kohout, Libertyville ALBERT T. Hey, Maywood WILLIS N. RUDD, Morgan Park W. J. HEMBREIKER, Springfield F. L. WASHBURN, Bloomington Horticulture W. S. Perrine, Centralia A. L. McClay, Hillview H. M. Dunlar, Savoy G. A. BRYANT, Princeton August Geweke, DesPlaines Soils RALPH ALLEN, Delavan Frank I. Mann, Gilman A. N. Abbott, Morrison G. F. Tullock, Rockford

On motion of Mrs. Busey, these appointments were made.

#### SMITH-LEVER EXTENSION BUDGET

(3) A recommendation that the budget be approved:

#### Summary Expense and Equipment I. Wages of temporary employees including student assistants......\$ 500,00 2. Office Expense (including supplies, postage, telephone, telegraph, etc.).... 2,000.00 3. Printing and Publications..... 2,500.00 Travel\_\_\_\_\_\_\_\_\_16,800.00 Supplies (other than office) 100.00 Repairs (to equipment only)..... 100.00 Equipment 300.00 Miscellaneous 100.00 Contingent in hands of Director..... 245.981 Sub-totals..... 22,645.98 Clerical..... 8,100.00 Distribution of Traveling Expense Junior Extension 1,200 Departmental Advisers: Agronomy...... 1,200 Dairy Husbandry 1,200

<sup>\*</sup>Also unused salary money.

Total	\$16,800
Salary Distribution	
dministrative and Departmental Staffs	\$76.15
lerical	
County Farm Bureaus @ \$000.	84.600
County Home Bureaus @ \$1500	30,00
4 County Junior Extension @ \$500	7,00
Total	\$205,85
Salaries	3, 3
lerbert W. Mumford, Director, Extension Service (Vice Davenp	wrt)
(I yr.)(I yr.)	<b></b>
(Vice Handschin)	4,000
/illiam Herschel Smith, State Leader Farm Advisers; Assoc. Prof. An. Husb. Ext. (Vice Coffey) (1 yr.)	essor 2 000
ames Dater Bilsborrow, Asst. State Leader Farm Advisers; Asst. Pr	ofes-
sor Farm Org. & Management (3 yrs., from Sept. 1, 1921)	2,750
ernon Vaniman, Asst. State Leader Farm Advisers (1 yr., from	
Sept. 1, 1922)ohn Clyde Spitler, Asst. State Leader Farm Advisers (1 yr.)	3,5∝
ohn Clyde Spitler, Asst. State Leader Farm Advisers (1 yr.)	3,5∝
harles Austin Atwood, Asst. State Leader, Farm Advisers (1 yr.) lose Doris Briem, Extension Specialist in Office Organization and I	Manage-
ment (2 yrs., from Sept. 1, 1921)	2,40
Sept. 1, 1921)	om 2,40
(Vice Wolter) Asst. State Leader, Jr. Ext. (1 yr.	.) 2,16
ay C. Hackleman, Dept. Adviser, Agronomy (1 yr.)	3,75
rederick C. Bauer, Dept. Adviser, Agronomy (3 yrs. from Sept. 1, 1 Villiam H. Smith, State Leader, Farm Advisers; Assoc. Prof. An. H	920) 3,75
Ext. (1 yr.)	uso.
(Vice Smith) Dept. Adviser, An. Husb. (1 yr.)	3.00
lobert Graham, Dept. Adviser, An. Husbandry (1 yr.)	2.000
Dept. Adviser, Poultry Husb. Ext. (1 vr.)	2.00
Chris. S. Rhode, Asst. Prof. Dairy Husb. Ext. E.; Asst. Chief, Dairy	Husb.
Ext. S. (3 yrs. from Sept. 1, 1921)	3,30
Villiam S. Brock, Asst. Prof. Hort. Ext. (3 yrs. from Sept. 1, 1920)	3,50
Dept. Adviser, Farm Mechanics (1 yr.)ames Dater Bilsborrow, Asst. State Leader, Farm Advisers; Asst.	
Org. & Management (Vice F. F. Elliott) (3 yrs. from Sept. 1,	1101.
Raymond L. Donovan, Asst. Professor Farm Management Ext. (1)	/r 10
mos. from Nov. 1, 1921)	3,60 Home 1,00
187000 from C. & S. Total \$8000.	,
<sup>2</sup> Probably connected with some position in Agr. faculty, <sup>2</sup> \$1000 from An. Husb. Ext. Total \$4000.	
*\$1000 from Farm Organization and Management Total \$1750	
*Departmental connection to be determined later.  \$5,000 as State Leader. Total \$4,000.  \$5,000 from College & Station. Total \$5,000.  \$2,750 from Smith-Lever Ext. Total salary \$3,750.	
Franco trom College & Station Total Stone	

Juliet Lita Bane, State Leader, Home Ec. Extension; Asst. Professor Home	
Economics (3 yrs. from Sept. 1, 1920)	
Kathryn G. Van Aken, Asst. State Leader, Home Ec. Ext. (1 yr. from	
Sept. 1, 1922)	
Ferne E. Harris, Asst. State Leader, Home Ec. Ext. (1 yr.)	
Myrtle Weldon, Asst. State Leader, Home Ec. Ext. (1 yr.)	
Mabel Wilkerson, Ext. Specialist, Home Furnishings (1 yr)	
Marion Fotens Flemming, Ext. Specialist in Foods (Vice Scholes) (1 yr.) 2,600	
Margia B. Haugh, Ext. Specialist in Clothing (2 yrs)	
Marjorie Sims, Ext. Specialist, Household Mgt. (2 yrs.) 2,400	
Blanche Letha Lewis, Stenographer	
Cecele Emily Schlarman, Stenographer	
Stenographer (Vice Sprowls)	
Home Economics Extension	
Dorothy A. Bonn, Secretary	
Agnes McDermott, Stenographer	
Clerical Contingent	
On motion of Mr. Herbert, this budget was approved, by the	
following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs.	
Evans, Mrs. Grigsby, Mr. Herbert; no, none; absent, Mr. Blair, Mr.	
Hoit, Mr. Noble, Mr. Small, Mr. Trimble.	
Tion, with 1400to, with billian, with Tillinoto.	

#### LETTER FROM VICE-PRESIDENT DAVENPORT

(4) A letter from Vice-President Davenport:

August 31, 1922

President David Kinley, University of Illinois.

DEAR PRESIDENT KINLEY:

Kindly convey to the Board of Trustees upon this occasion of retirement from active service my profound gratitude for their constant support in the long and arduous activities they have entrusted to my care and for the generosity with which they have continued my relationship as Dean and Professor Emeritus. It is an honor such as comes to few and is deeply appreciated.

My love for the University of Illinois and my interest in its future and its

welfare will abide while life shall last.

Very sincerely yours,

E. DAVENPORT

This letter was received for record and the President of the University was requested to send an acknowledgement to Vice-President Davenport on behalf of the Board.

#### LEAVE OF ABSENCE FOR PROFESSOR BOGART

(5) A request from Professor E. L. Bogart for leave of absence, without pay, for the coming year, to enable him to accept a position on the Persian Commission to study and advise the Persian Government on banking exchange and currency reform.

On motion of Mrs. Blake, this request was granted.

#### PROFESSOR GORDON S. WATKINS, ACTING HEAD OF DEPARTMENT OF ECONOMICS

(6) On the recommendation of Dean Charles M. Thompson of the College of Commerce, I recommend that Professor Gordon S. Watkins be made the Acting

<sup>18500</sup> from Home Ec.; total \$3300.

Head of the Department of Economics for the current academic year, beginning September 1, 1922, in the absence of Professor E. L. Bogart, at a salary of \$4,500.

On motion of Mrs. Evans, this recommendation was concurred in.

# ENGINEERING EXPERIMENT STATION RESEARCH ASSISTANTSHIPS

(7) A request for authority to appoint five additional research graduate assistants in the Engineering Experiment Station for the coming year, and that \$3000 be appropriated from the Reserve and Contingent Incidental Fund to the budget of the Engineering Experiment Station to pay their salaries.

On motion of Mrs. Grigsby, these recommendations were concurred in. The appropriation was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert; no, none; absent, Mr. Blair, Mr. Hoit, Mr. Noble, Mr. Small, Mr. Trimble.

# RESEARCH ASSISTANTSHIP PRESENTED BY ILLINOIS AGRICULTURAL ASSOCIATION

(8) A recommendation that the Board accept the sum of \$720 given by the Illinois Agricultural Association, through Director H. W. Moorhouse, of the Department of Research, as a stipendium to be paid to a Research Assistant in Dairy Husbandry.

On motion of Mr. Herbert, this gift was accepted and the President of the University was directed to express to the Association the thanks and appreciation of the Board.

#### APPROPRIATION TO DAIRY HUSBANDRY DEPARTMENT

(9) On request of Professor H. A. Ruehe, I recommend the appropriation of \$600 from the Reserve and Contingent fund to the salary budget of the Department of Dairy Husbandry for a half-time assistantship.

On motion of Mrs. Evans, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert; no, none; absent, Mr. Blair, Mr. Hoit, Mr. Noble, Mr. Small, Mr. Trimble.

#### APPROPRIATION FOR HORTICULTURAL COLD STORAGE

(10) A recommendation that \$1000 be appropriated from the Reserve and Contingent fund as an operating fund for the Cold Storage Plant of the new Horticultural Field Laboratory.

On motion of Mrs. Grigsby, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert; no, none; absent, Mr. Blair, Mr. Hoit, Mr. Noble, Mr. Small, Mr. Trimble.

# APPROPRIATION FOR PRINTING PEABODY AND GREGORY BIOGRAPHIES

(11) A recommendation that an appropriation of \$5000 be made from the Reserve and Contingent Fund for editing and publishing the manuscripts of the biographies of former Regents Gregory and Peabody.

On motion of Mrs. Busey, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs.

Evans, Mrs. Grigsby, Mr. Herbert; no, none; absent, Mr. Blair, Mr. Hoit, Mr. Noble, Mr. Small, Mr. Trimble.

#### APPOINTMENT OF PROFESSOR F. S. PHILBRICK IN LAW

(12) A report that Dean Harno and Vice-President Davenport had completed negotiations with Professor F. S. Philbrick, of Northwestern University, for appointment to a Law School Professorship, for which provision was made in the budget, at a salary of \$6000.

This report was received for record.

At this point, Mr. Hoit took his place with the Board.

#### SALARIES IN THE COLLEGE OF LAW

(13) A request for (a) authority to add not to exceed \$1000 to the salary budget in the College of Law to adjust the salaries of certain professors, not to exceed \$500 in any one case; and (b) that the tenure of Professor Pomeroy be changed from one year to the indefinite basis.

On motion of Mr. Herbert, both these requests were granted and the appropriation was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit; no, Mrs. Busey; absent, Mr. Blair, Mr. Noble, Mr. Small, Mr. Trimble.

#### PAYMENT OF ASSESSMENTS FOR IMPROVEMENTS

(14) A recommendation that an appropriation of \$2,352.48 be made from the Reserve and Contingent fund to pay in full the assessments on College Place properties, recently acquired.

On motion of Mrs. Blake, this recommendation was approved and the appropriation was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Blair, Mr. Noble, Mr. Small, Mr. Trimble.

### PAVEMENT ASSESSMENTS

(15) A recommendation that an appropriation of \$1632.90 be made from the Reserve and Contingent fund to pay in full the assessment for the North Mathews Avenue pavement, adjoining the Education Building, lots 4-9, inclusive, block 55, Seminary Addition to Urbana (\$1353.90), and also the assessment for opening and widening North Ashland Avenue between Irving Park Boulevard and West Lake Street in Chicago (\$279).

On motion of Mr. Herbert, this recommendation was approved and the appropriation was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Blair, Mr. Noble, Mr. Small, Mr. Trimble.

#### PAYMENT ON LAND PURCHASES

(16) A recommendation that the following payments on our land purchases be made:

 Second mortgage against various College Place Lots maturing June 15, 1927, on which multiples of \$2,500 may be paid at any time on sixty 5,000 of 7 lots at Fifth Street and Armory Avenue on interest paying date, 

I recommend the appropriation of \$20,000 from the Reserve and Contingent fund to make these payments.

On motion of Mrs. Evans, this appropriation was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Blair, Mr. Noble, Mr. Small, Mr. Trimble.

#### PAYMENT OF DIPLOMA FEES

(17) A recommendation that the name of a prospective graduate be not printed on the Commencement program or in the records of the Board unless his diploma fee be paid or arranged for with the Comptroller at least five days before the printing of the Commencement program or the record in which such names officially appear.

On motion of Mrs. Grigsby, this recommendation was concurred

At this point, at 11:30 a.m., a recess was taken.

## AFTERNOON SESSION, SEPTEMBER 22, 1922

When the Board convened for the afternoon session on September 22, 1922, the same persons were present as during the morning session.

#### NEEDS OF DEPARTMENTS PRESENTED

By request of the President of the University, certain representatives of the colleges were present and presented the needs of their departments as follows:

Dean Ketchum, Professor Talbot, Professor Stoek, and Professor Carman, for the College of Engineering; Dean Babcock, Professor Greene, and Professor Quirke, for the College of Liberal Arts and Sciences; and Assistant Dean Rankin and Professor Rusk, for the College of Agriculture.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board resumed its consideration of matters presented by the President of the University.

### RESIGNATION OF PROFESSOR J. G. MOSIER

(18) The following letter from former Vice-President Davenport: My DEAR PRESIDENT KINLEY:

During your absence, I have approved for you the resignation of Professor Mosier, which his continued ill health has forced him to present.

Professor Mosier has been for twenty years a teacher in the College of Agriculture, and an agreeable member of the faculty. His great service has been rendered in the classification of the soil types discovered in the survey, as based upon physical and chemical differences. The discriminating care with which, as a geologist, he has made these distinctions has served as a basis from which I am sure the University will not much deviate in the completion of the work.

It seems to me that so significant a piece of work as this is well worthy of honorable mention to the Board of Trustees, in connection with the acceptance of his resignation. This is the most exhaustive soil survey ever undertaken in the world, and Professor Mosier's connection with it, with respect to identifying types, has been of the highest value to the State and the institution.

Sincerely yours,

E. DAVENPORT

Vice-President

I desire to put on record my hearty concurrence in the expression of appreciation in the above letter concerning Professor Mosier's work. He has been industrious, patient, thoro, and successful in his conduct of it, and has rendered a great service to the State, as well as to the University.

This report was received for record.

#### PROFESSOR W. F. HANDSCHIN

(19) During the summer, the University suffered a great loss in the death of Professor W. F. Handschin on August 2. The news of Professor Handschin's death was a great shock to me, especially as I had not been aware of his illness.

I wish to record my high opinion of him as a man, a teacher, and a scholar. He was with us seven years, and no one could have been more loyal, more industrious, or more interested in his work. Like many other men on the staff of the University of Illinois, he was for a long time overworked. His seven years' service was continuous. During that period he built up the great work of the Department of Farm Organization and Management which, in connection with the Departments of Economics and Accountancy, has made extensive inquiries into the subject matter of this field.

I trust that before long we shall be able to publish a real contribution to this phase of agricultural work and life, as a result of Professor Handschin's labors.

I ask that this appreciation of Professor Handschin, in which former Dean Davenport, his successor, and all other members of the faculty of the College of Agriculture concur, be made a matter of record in the minutes as the expression of opinion of the Trustees also, and that a copy be sent by the Secretary to Mrs. Handschin.

On motion of Mr. Hoit, this recommendation was adopted.

#### PAYMENT OF PROFESSOR HANDSCHIN'S SALARY

(20) A recommendation from Dean Davenport, in which I concur, that one-half of Professor Handschin's salary for next year be paid to his widow.

On motion of Mr. Hoit, this recommendation was approved. At this point, Mr. Herbert withdrew.

#### PLANS FOR PROJECTED NEW BUILDINGS

(21) A request for an appropriation of \$2500 from the Reserve and Contingent fund to the Supervising Architect's office for use in making studies, plans, and specifications, in consultation with Architect C. A. Platt, with regard to designs for a new women's residence hall, the McKinley Hospital, and such other buildings as the Board may decide to ask for from the next legislature.

On motion of Mrs. Evans, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Noble, Mr. Small, Mr. Trimble.

#### CAMPUS PLAN DEVELOPMENT

(22) Suggestions by Architect C. A. Platt, concerning the development of the Campus Plan.

September 20, 1922

President David Kinley, 355 Administration Building My DEAR DR. KINLEY:

I have received from Mr. Charles A. Platt a copy of his letter of September 12th to Mr. Abbott with reference to his progress on our campus plan. I am enclosing Mr. Platt's letter and the accompanying drawing to which it refers.

In developing this plan, Mr. Platt has accepted the campus meridian as laid out by Mr. Olmstead in 1906 and the subdivision into general areas recommended by the 1912 Commission. The parade ground remains unchanged together with the avenues to the north and south of it, but the axis of the east and west mall has been moved south twenty feet, throwing it slightly off the axis of the parade ground. Mr. Platt's great contribution has been the working out of the area extending eastward from Sixth Street to Mathews Avenue and from the Auditorium southward to the Cemetery. The proposed buildings within this area cover about twenty-five per cent of the ground area, but are so distributed as to avoid monotony and to introduce the greatest possible variety into the avenues separating the buildings and to reduce the roadways to the minimum. You will note from the blue print that there are no roadways extending north and south between Goodwin Avenue and Sixth Street. In order to make the plan comprehensive, Mr. Platt has had to show a number of details which he has not sufficiently studied and upon which he is not yet ready to make recommendations, but he does request that the west walk be laid out and planted, and that Goodwin Avenue be extended through into the campus. I should also like to see the east walk opened up and planted as far as possible, tho the north end can not be laid out now because of interference with the Morrow Experimental Plots. I think for the present, we need only extend Goodwin Avenue to the avenue on the south border of the Agricultural plots rather than to the avenue in front of the greenhouses as he suggests. While there are advantages in closing Mathews Avenue, I hardly think we are ready to act upon that recommendation at this time.

I hope that Mr. Platt's specific recommendations may receive immediate consideration and that he will be instructed to make further studies and recommendations. If present action be limited to the specific recommendations made by Mr. Platt, the closing of Burrill Avenue need not be settled at this time, but I am heartily in favor of paving the way so that it can be accomplished in the future if necessary.

Very truly yours,

JAMES M. WHITE
Supervising Architect

September 12, 1922

My DEAR Mr. ABBOTT:

I expect to go abroad for a short trip, leaving here this week and returning about the 15th of November. As questions may arise during my absence on which you might wish my opinion, I have prepared a plan at a scale of 100 feet to the inch showing the main structure of the plan of the south campus which seems practically assured by decisions made by the Board to date. I send you under other cover a copy of this plan.

Roads, Walks and Trees:

As the buildings will come slowly in the development of the south campus I hope that the main streets and walks may be built and trees planted as soon as possible and that the tree planting expecially be carried out wherever the grading can be adjusted to the new plan in order to place the trees where they should be in relation to the scheme. I would particularly like to see the trees on the walk which I have

designated as the west walk, put in at the earliest possible moment so that when the time comes for eliminating Burrill Avenue south of the Auditorium there will be an avenue to take its place. Goodwin Avenue and Sixth Street would form the boundary of the area within which the new building program will take place and I advise the building of Goodwin Avenue immediately as far as the drive running east and west in front of the greenhouses. As soon as Goodwin Avenue is constructed I should advise the closing up of Mathews Avenue and carrying through Gregory Avenue to Goodwin avenue. With Sixth Street carried through to Gregory a great deal of traffic would be removed from the present campus which I believe in every way to be desirable.

Hospital Site:

I looked carefully with Professor White into the question of the hospital site and the best and most available one seemed to be in the present Forestry Reservation, facing on Lincoln Avenue. As this building will possibly eventually compose a group, my suggestion is that the center face Indiana Avenue with the idea of confining the whole structure between Michigan Avenue and Ohio Avenue.

Forestry:

I think it advisable that the University should in the very near future set apart ample acreage for a new Forestry Reservation in which full development of trees will be possible. The present plot of land has probably served its purpose and must in the near future be utilized for other purposes.

Naming of Streets:

I trust that the question of names of streets and walks will be taken up in the near future as this will be a great help to me in correspondence. I have assumed that Gregory Avenue would continue through, but the two new walks which will really be an extension of Burrill Avenue, I have named temporarily east and west walks. There is no name for the proposed street north of the stock building.

Mall Axis:

The position finally determined upon by the Board for the Agricultural Building has necessitated moving the Mall axis 20' 43", as shown on the plan, south of the line shown by markers. This has made it necessary to slightly reduce the width of the Mall itself and the buildings south of the Mall will not be as long as those north of it. I do not think however, this will affect the general effect of the scheme.

The Extension of Auditorium:

The plan shows approximately the basis upon which I think studies should be made for the extension of the Auditorium. I should like to see about 80' between that building and addition to the Music Hall and the future building at the west. This will give an opportunity for well proportioned loggias forming the termini of the two Burrill Avenues that now exist and the beginning of the new south campus scheme.

The position of the Stadium as authorized does not allow of Maple Avenue going through to First Street. I have indicated on the plan a scheme which I do not think is entirely satisfactory, but for the moment I see no other way of getting this connection.

Athletic Field:

The only suggestion that I have made in regard to this field is the planting of some trees which carry out the idea of the Mall. I would advise that no buildings be placed in the center of this field to interfere with the view down the Mall on the main axis. There are no objections to open fields, but the buildings should be grouped at the north and south of the axis.

Faithfully

CHARLES A. PLATT

On motion of Mrs. Blake, this letter was referred to the Supervising Architect for consideration and report at the next meeting.

At this point, President Abbott asked Mr. Hoit to take the chair for the rest of the meeting.

#### TEMPORARY BUILDING FOR ANATOMY

(23) A recommendation that an appropriation of \$1,700 be made from the Reserve and Contingent Fund to provide for a temporary building to house the laboratory work in anatomy given to the students in athletic coaching.

On motion of Mr. Abbott, this appropriation was made. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Noble, Mr. Small, Mr. Trimble.

#### MEDICAL RESEARCH BUILDING

(24) A recommendation that the Executive Committee be directed to open bids and to award contracts for the superstructure of the new Medical Research Library and Laboratory Building provided the total of the bids comes within the amount appropriated.

On motion of Mrs. Blake, this recommendation was concurred in.

#### OFFICIAL UNIVERSITY AUTOMOBILE

On motion of Mr. Abbott, the sum of \$5000 or so much thereof as may be necessary was appropriated from the Reserve and Contingent fund for the purchase of an official University automobile. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Noble, Mr. Small, Mr. Trimble.

#### PETITION TO RENAME UNIVERSITY HALL

Mr. Abbott stated that he had received a petition from some of the alumni asking that the name of University Hall be changed to Gregory Hall.

No action was taken in this matter.

Rolement July 1 1021

#### DATE OF OCTOBER MEETING CHANGED

On motion of Mr. Abbott, the date of the October meeting was changed from the eleventh to the eighteenth day of the month.

#### COMPTROLLER'S REPORT

The Secretary presented for record the report of the Comptroller for the quarter ending June 30, 1922.

#### STATEMENT OF INCOME ACCOUNT YEAR ENDING JUNE 30, 1922

Free Balance in Income Account. Reserve to cover Encumbrances. Balances subject to reappropriation. Invested in Securities (McKinley).		23 331 04 289 480 64 84 981 55 24 500 00	422 293 23
Income 1921-22			
Federal			
Interest on Endowment	\$32 450 66		
Morrill	25 000 00		
Nelson	25 000 00		
Hatch	15 000 00		
Adams	15 000 00		
Smith-Lever			
		*** *** **	
Smith-Hughes	13 309 17	342 197 15	

1922]	UNIVERSITY OF	ILLINO	18	37
State				
Mill Tax				
Salaries and Wage Revenue	s	2 700 000	00	
Salaries and Wage	9			
	· · <i>• · ·</i> · · · · · · · · · · · · · · · · ·			
Repairs	<b></b>	120 000	∞	
Equipment,		240 000	00	
Special Building Appropriatio	ns (Amounts expended)	(980 000 0	ю)	
Agriculture Group		514	53	
Horticulture Field Lab Medical Research Lab				
Natural History Hall		55 475		
Natural History Hall Transportation Building Ac	ldition	78 989	63	
		(311 643	77) 3 991 643 7	77
Student Fees (Gross)	, <b>.</b>		611 682 7	79
Student Fees (Gross) Veteran's Bureau—(Special Cor	itract)		8 421 0	
Sales and Miscellaneous Agriculture Sales		240 886	10	
Others		113 222	68 363 108 9	8
Total Income	• • • • • • • • • • • • • • • • • • • •			\$5 317 053 76
Total Balances and Income				\$5 739 346 99
c c	TATEMENT OF INCO	ME ACCC	AT I KITT	
5				
Charges to Income	YEAR ENDING JU	NE 30, 192	12	
Disbursements from Approp	riations		\$5 184 224 6	őt –
Reserve for Encumbrances			157 098 7	
Balances subject to reappi Invested in Securities (Mcl	opriation		178 247 9	
	(inter funds)		20 100 (	12
invested in Securities (ivie)	Kinley Funds)		30 100 6	
Total Charges	· · · · · · · · · · · · · · · · · · ·			 \$5_549 671 02
Total Charges Balance Income Account June 30	), IÇ22			
Total Charges Balance Income Account June 30	· · · · · · · · · · · · · · · · · · ·			 \$5_549 671 02
Total Charges Balance Income Account June 30	), IÇ22	ID DISBU		 \$5_549 671 02
Total Charges Balance Income Account June 30	ARY OF RECEIPTS AN AS AT JUNE 3 Balance	ID DISBU		 \$5_549 671 02
Total Charges Balance Income Account June 30	ARY OF RECEIPTS AN AS AT JUNE 3 Balance July 1, 1921	ND DISBU	RSEMENTS	\$5 549 671 02 \$189 675 97
Total Charges  Balance Income Account June 30  SUMMA  Unwersity Treasurer	ARY OF RECEIPTS AN AS AT JUNE 1 Balance July 1, 1921 and Adjustments	ID DISBU		\$5 549 671 02 \$189 675 97
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer  General	ARY OF RECEIPTS AN AS AT JUNE 3 Balance July 1, 1921 and Adjustments \$ 266 361 59	ND DISBU	Disbursemen	\$5 549 671 02 \$189 675 97 ts Balances
Total Charges  Balance Income Account June 30  SUMM:  University Treasurer General	ARY OF RECEIPTS AN AS AT JUNE 3 Balance July 1, 1921 and Adjustments \$ 266 361 59	ND DISBU 10, 1922 Receipts	Disbursemen	\$5 549 671 02 \$189 675 97 ts Balances
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance july 1, 1921 and Adjustments \$ 266 361 59	ND DISBU	Disbursemen 97 822 651 3 61 990 574 5	\$5 549 671 02 \$189 675 97 ts Balances 57 515 159 19 105 39180a
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station U. S. Smith-Lever.	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance july 1, 1921 and Adjustments	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357	Disbursemen 97 822 651 4 61 990 574 5 00 30 000 32 216 357 3	\$5 549 671 02 \$189 675 97 ts Balances \$7 515 159 19 \$12 105 39180a
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station U. S. Smith-Lever Trust	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921  and Adjustments  \$ 266 361 59  126 851 89a  ent  40 535 91	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances 57 515 159 19 52 105 39180a 50 52 58 41 311 18
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station U. S. Smith-Lever. Trust Sub-Totals.  Petty Cash	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921  and Adjustments  \$ 266 361 59  126 851 89a  ent  40 535 91	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances 67 515 159 19 105 39180a 02 12 18 41 311 18 79) (451 07857)
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station U. S. Smith-Lever Trust  Sub-Totals Petty Cash Bursar	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance july 1, 1921  and Adjustments \$ 266 361 59  126 851 89a  ent  (180 045 61)  25 000 00	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances 17 515 159 19 12 105 39180a 100 12 18 41 311 18 18 41 311 18 19 (451 07857) 25 000 00
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station U. S. Smith-Lever. Trust. Sub-Totals  Petty Cash Bursar Manager. University Cream	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921 and Adjustments \$ 266 361 59 126 851 89a ent  40 535 91 (180 045 61) 25 000 00 ery 800 00	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances 17 515 159 19 105 39180a 20 21 22 23 41 311 18 79) (451 07857) 25 000 00 800 00
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station U. S. Smith-Lever Trust Sub-Totals.  Petty Cash Bursar Manager, University Cream Secretary, College of Medici Assistant Superintendent, 1	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances 17 515 159 19 105 39180a 100 12 18 41 3(1 18 18 451 07857) 25 000 00 800 00 1 000 00
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station U. S. Smith-Lever Trust Sub-Totals.  Petty Cash Bursar Manager, University Cream Secretary, College of Medici Assistant Superintendent, I	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921 and Adjustments \$ 266 361 59 126 851 89a ent  (180 045 61)  25 000 00 ery 800 00 ever 1 000 00  Power	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances 67 515 159 19 105 39180a 00 12 18 79) (451 07857) 25 000 00 800 00 100 00
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim Station U. S. Smith-Lever Trust. Sub-Totals  Petty Cash Bursar Manager, University Cream Secretary, College of Medici Assistant Superintendent, F Plant Pomology Exp. Work, Ass't Agronomy.	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921 and Adjustments \$ 266 361 59 126 851 89a ent  40 535 91 (180 045 61) (180 045 61) 25 000 00 ery	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances 17 515 159 19 105 39180a 100 12 18 41 3(1 18 18 451 07857) 25 000 00 800 00 1 000 00
Total Charges  Balance Income Account June 30  SUMMA  University Treasurer General Stores U. S. Agricultural Experim U. S. Smith-Lever Trust Sub-Totals.  Petty Cash Bursar Manager, University Cream Secretary, College of Medici Assistant Superintendent, I Plant Pomology Exp. Work, Ass't Agronomy Dairy Extension Sta	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921 and Adjustments \$ 266 361 59 126 851 89a ent  40 535 91 (180 045 61)  25 000 00 ery. 800 00 ne. 1 000 00  Ower  1 500 00 1 500 00	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances \$7 515 159 19 \$2 105 39180a \$00 \$22 \$41 311 18 \$79) (451 07857) 25 000 00 \$60 00 \$1 000 00 \$300 00 \$1 500 00 \$1 50
Total Charges.  Balance Income Account June 30  SUMMA  University Treasurer General Stores. U. S. Agricultural Experim Station. U. S. Smith-Lever. Trust. Sub-Totals.  Petty Cash Bursar. Manager, University Cream Secretary, College of Medici Assistant Superintendent, I Plant. Pomology Exp. Work, Ass't Agronomy. Dairy Extension Sta Horticulture Dept.	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance july 1, 1921 and Adjustments \$ 266 361 59 126 851 89a ent  (180 045 61)  25 000 00 ery	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances 17 515 159 19 105 39180a 100 00 100 00 1 000 00 1 0
Total Charges.  Balance Income Account June 30  SUMMA  University Treasurer General. Stores. U. S. Agricultural Experim Station. U. S. Smith-Lever. Trust. Sub-Totals.  Petty Cash Bursar. Manager, University Cream Secretary, College of Medici Assistant Superintendent, I Plant. Pomology Exp. Work, Ass't Agronomy. Dairy Extension Sta Horticulture Dept. Sub-totals.  State Auditor	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance july 1, 1921 and Adjustments \$ 266 361 59 126 851 89a ent  (180 045 61)  25 000 00 ery	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798	Disbursemen  97 822 651 9  61 990 574 9  00 30 000 0  32 216 337 3  216 337 3  85 201 023 9	\$5 549 671 02 \$189 675 97 ts Balances \$7 515 159 19 \$2 105 39180a \$00 \$22 \$41 311 18 \$79) (451 07857) 25 000 00 \$60 00 \$1 000 00 \$300 00 \$1 500 00 \$1 50
Total Charges.  Balance Income Account June 30  SUMMA  University Treasurer General. Stores. U. S. Agricultural Experim Station. U. S. Smith-Lever. Trust Sub-Totals.  Petty Cash Bursar. Manager, University Cream Secretary, College of Medici Assistant Superintendent, F Plant. Pomology Exp. Work, Ass't Agronomy. Dairy Extension Sta. Horticulture Dept. Sub-totals.  State Auditor	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921 and Adjustments \$ 266 361 59 126 851 89a ent  40 535 91 (180 045 61) (180 045 61)  25 000 00 ery. 800 00 ne. 1 000 00 'ower 100 00 100 00 100 00 (28 900 00)	Receipts 1 071 448 1 012 034 3 00 0216 357 201 798 2 531 639	Disbursemen 97 822 651 3 61 990 574 3 00 30 000 32 216 357 3 85 201 023 3 75) (2 260 606	\$5 549 671 02 \$189 675 97 ts Balances \$7 515 159 19 \$12 105 39180a \$2 105 39180a \$2 25 00 00 \$40 00 00 \$1 00 00 \$1 00 00 \$1 500 00 \$1
Total Charges.  Balance Income Account June 30  SUMMA  University Treasurer General. Stores	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921 and Adjustments	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798 2 531 639	Disbursemen 97 822 651 3 61 990 574 5 00 30 000 6 32 216 357 3 85 201 023 3 75) (2 260 606	\$5 549 671 02 \$189 675 97 ts Balances \$7 515 159 19 \$2 105 39180a \$00 \$22 \$41 311 18 \$79) (451 07857) 25 000 00 \$60 00 \$1 000 00 \$300 00 \$1 500 00 \$100 00 \$100 00 \$28 900 00)
Total Charges.  Balance Income Account June 30  SUMMA  University Treasurer General. Stores. U. S. Agricultural Experim Station. U. S. Smith-Lever Trust.  Sub-Totals  Petty Cash Bursar.  Manager, University Cream Secretary, College of Medici Assistant Superintendent, I Plant. Pomology Exp. Work, Ass't Agronomy. Dairy Extension Sta Horticulture Dept. Sub-totals.  State Andstor 1921-1922 Salaries and Wages. Travel. Equipment.	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921 and Adjustments  \$ 266 361 59 126 851 89a ent  40 535 91 (180 045 61)  25 000 00 ery. 800 00 ene. 1 000 00  Ower  1 00 00 100 00 (28 900 00)	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798 2 531 639	Disbursemen 97 822 651 3 61 990 574 5 00 30 000 6 32 216 357 3 85 201 023 5 75) (2 260 606	\$5 549 671 02 \$189 675 97 ts Balances \$7 515 159 19 \$105 39180a \$6 (451 07857) 25 000 00 \$6 00 \$1 000 0
Total Charges.  Balance Income Account June 30  SUMMA  SUMMA  University Treasurer General Stores. U. S. Agricultural Experim Station. U. S. Smith-Lever. Trust. Sub-Totals.  Petty Cash Bursar. Manager, University Cream Secretary, College of Medici Assistant Superintendent, I Plant. Pomology Exp. Work, Ass't Agronomy. Dairy Extension Sta. Horticulture Dept. Sub-totals.  State Auditor 1921-1922 Salaries and Wages. Travel. Equipment. Office Expense.	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance july 1, 1921 and Adjustments  \$ 266 361 59 126 851 89a ent  (180 045 61)  25 000 00 ery	Property of the property of th	Disbursemen 97 822 651 3 61 990 574 5 00 30 000 632 216 357 3 85 201 023 5 75) (2 260 606	\$5 549 671 02 \$189 675 97 ts Balances 17 515 159 19 105 39180a 102 128 41 311 18 79) (451 07857) 25 000 00 800 00 1 000 00 1 500 00 1 500 00 1 000 00 (28 900 00)
Total Charges.  Balance Income Account June 30  SUMMA  University Treasurer General. Stores. U. S. Agricultural Experim Station. U. S. Smith-Lever Trust.  Sub-Totals  Petty Cash Bursar.  Manager, University Cream Secretary, College of Medici Assistant Superintendent, I Plant. Pomology Exp. Work, Ass't Agronomy. Dairy Extension Sta Horticulture Dept. Sub-totals.  State Andstor 1921-1922 Salaries and Wages. Travel. Equipment.	ARY OF RECEIPTS AN  AS AT JUNE 3  Balance July 1, 1921 and Adjustments \$ 266 361 59 126 851 89a ent  40 535 91 (180 045 61)  25 000 00 ery. 800 00 ne. 1 000 00  Cohef 300 00 100 00 (28 900 00)	ND DISBU 10, 1922  Receipts 1 071 448 1 012 034 30 000 216 357 201 798 2 531 639	Disbursemen  97 822 651 3 61 990 574 3 03 000 32 216 357 3 85 201 023 3 75) (2 260 606	\$5 549 671 02 \$189 675 97  ts Balances  67 515 159 19  105 39180a  00  22  18 41 311 18  79) (451 07857)  25 000 00  800 00  1 000 00  1

Biennium 1921–1923. New Agriculture Bldg		500 000 00	514 53 172 664 12	499 485 47 87 335 88
Hort. Field Lab	186 265 42	500 000 00 150 000 00 00 000 00	123 572 15 4 000 00 55 475 49 78 989 63	62 693 27 496 000 00 94 524 51 11 010 37
Sub-totals	(186 265 42)	(5 180 000 00)	(4 115 215 92)	(1 251 049 50)
Totals	395 211 03	\$7 711 639 75 912 860 84	\$6 375 822 71 912 860 84	\$1 731 028 07
Net Totals	391 211 03	\$6 798 778 91	\$5 462 961 87	\$1 731 028 07

#### (a) Overdraft

# CASH RECEIPTS FOR THE TWELVE MONTHS ENDED JUNE 30, 1922 Credited to Credited

	Credit Depart			Cur	ted to rent cipts	Totals
General Fund Income					-	
State and Federal					66	
Interest on Endowment Fund					450 66	
Nelson Fund.					000 00	
Smith-Hughes (1920-21)					729 97	
Sub-totals, State and Federal Sources Departmental Receipts						96 180 63
Agriculture	249			_	C=0	
Administration and General		034			608 42	
Library		322 150		•	69 50	
Physical Education—Women		32			7 00	
Liberal Arts and Sciences	Ī	871			47 85	
Engineering		354		3	90 100	
Graduate School		ΙŞ			215 15	
Chicago Colleges		346		21	648 54	
Other Colleges and Schools.		200			659 87	
Physical Plant		11	51	3	757 89	
fer \$4,369 76)	4	969	40			
McKinley Hospital Fund (Income from and Sale			-			
of Securities)	3	947	02		383 23	
Miscellaneous.					335 71	
Sub-total, Departmental Receipts	\$ 268	142	14	\$ 63	393 95	331 536 09
Student Fees (Gross)						8631 337 04
Veteran's Bureau						12 395 21
Grand Total, General Fund						\$1 071 448 97
Smith-Lever Fund					357 32	
Adams Fund					000 000	
Hatch Fund				75	000 00	
Total, U. S. Funds						\$ 246 357 32
Stores Fund (a)					034 61	
Trust Fund				201	798 85	
Total Cash Receipts						\$1 213 833 46
(a) Includes Departmental Transfers of \$912,860.84						\$2 531 639 75

#### SUMMARY OF APPROPRIATIONS AS AT JUNE 30, 1922

	Balance	Cash	Miscel	Арргорг	ations			Balances Forwarded	Balances Subject to	Balances
	forward June 30, 19	Receipt		Salaries	Expense and Equipment	Total Credits	Disburse- ments	to cover En- cumbrances	reappro-	Lapsed
Administration and General Library						387 223 03	362 167 68		4 473 82	17 417 26
AgricultureLiberal Arts and Sciences	55 974	36 249 886	30	99 173 0 607 186 7 682 489 3	8 289 258 11	172 464 19 1 202 305 55 800 440 91	159 494 88 1 163 706 72 792 700 03	16 450 55	2 000 00 19 200 63 447 55	2 947 65 2 265 04
Engineering	16 048 4 410	50 1 354		441 283 1 26 115 5	2 98 945 00	557 630 79 66 891 78	545 063 63 50 628 17	12 567 16	225 00	9 449 97
Medicine, Dentistry and Pharm	. 11 308		09 3 352 76			423 234 30	397 846 44		140 00	11 506 01
College of Commerce	. 2546		72	38 724 3 11 426 2	0 8 800 00	139 379 94 50 074 72 12 667 20	126 021 64 49 811 75 12 377 37	262 97		13 357 00 289 83
Military	. 3 . 204	95 150	00	18 302 7 31 293 1	7 3 600 00	22 056 72 35 260 66	21 581 2. 34 330 50	475 48		372 10
Physical Education-Men Physical Education—Women	. 56		95	22 229 5 16 595 6	4 10 000 00 6 1 850 00	32 376 02 18 535 51	32 367 81 18 532 20	8 14 5 3 25		•
Summer Session 1921		6a 8	51	300 544 1	38 524 77 70 000 00 4 20 200 00	38 524 77 70 000 00	37 113 32 1 491 25 113 180 52	3	68 508 77	I 4II 43 5 980 88
Physical Plant			51	100 544 5 15 000 0		120 934 67 584 585 85	557 737 43			3 739 49
Sub-total	. 108 764 1 259 302 4	66 257 224 14 10 917			71 1 688 251 46 591 248 87					68 736 66 7 781 42
Grand Total	368 o67 I	0 268 142	14 29 981 20	2 650 397 7	1 2 279 500 33	5 596 088 48	5 184 224 6	1 157 098 78	178 247 01	76 518 <b>0</b> 8

BOARD OF TRUSTEES

## BALANCE SHEET AS AT JUNE 30, 1922

			AS AT JUNE	Е 30,	1922	
I.	ASSETS GENERAL AND BUILDING FUNDS University Treasurer General Fund	515 159 19			LIABILITIES AND SURPLUS GENERAL AND BUILDING FUNDS Balances subject to reappropriation	\$ 178 247 01
	Less Net Disbursements for Stores Petty Cash Funds	105 391 80	409 767 39 28 900 00		Reserve for Encumbrances	157 098 78
	New Agriculture Building	499 485 47 87 335 88			Reserve for Stores	112 207 28
	1919-1921 1921-1921	62 693 27 496 000 00			Building Funds Available 1922-23	I 188 356 23
	Natural History Hall	94 524 51 11 010 37	1 251 049 50 12 087 10 13 389 48		Free Balance of Unappropriated Income	189 675 97
	Inventory of Stock	116 153 39 35 825 21 1 207 50	153 186 10		Residence Hall and Hospital Balances	47 794 30
	Accounts Receivable General Notes Receivable		12 657 95 5 000 00		Reserve for Accounts Receivable	12 657 95
II.	Total General		(1 886 017 52)	II.	Total General	(1 886 037 52) 105 716 86
***	Cash Notes (Student Loan Funds) Investments. MEMORIAL STADIUM FUNDS	41 311 18 39 690 88 24 714 80	105 716 86	111	MEMORIAL STADIUM FUNDS	
111.	Cash	46 497 34 184 152 81	230 650 15	****	Appropriation Balances	40 436 65 190 213 50
	071477 4VD1707 17 1					230 650 15
	STATE AUDITOR (Endowment Fund from Land Grant of 1852)		649 012 91 I	ĮŲ.	RESERVE FOR ENDOWMENT FUND	649 012 91
٧.	MCKINLEY HOSPITAL FUNDS Cash (in General Fund, \$664 06) Securities Donated	69 275 00	•		RESERVE FOR MCKINLEY HOSPITAL FUND	99 375 62
	Reinvestments	30 100 62	99 375 62			
VI.	PLANT AND PROPERTY (Before entering June 30 Inventory Ad-		7		BONDS (Dental Property)	
	justments)		9 435 794 52		MORTGAGES PAYABLE 62 650 $\infty$ SURPLUS INVESTED IN FIXED ASSETS 313 149 52	9 435 794 52
	Total Assets		12 406 587 58		Total Liabilities	. 12 406 587 58

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented also for record the following list of appointments made by President Kinley:

Archer, L. B., Assistant in Electrical Engineering, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (August 21, 1922)2

Atwood, Eda M., Student Laboratory Assistant in Foods, in the Department of Home Economics, in the College of Agriculture, on one-half time, for nine months, beginning September 15, 1922, at a salary of thirty-five dollars (\$35) a month. (Sept-

tember 19, 1922)
Axt, R. W., Assistant in Olericulture, in the Department of Horticulture, in the College of Agriculture, on one-half time for nine months, and on full time, for two months, beginning September 15, 1922, at a salary of nine hundred dollars (\$900). (August 30, 1922)2

Austin, M. M., Instructor in Chemistry, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (September 19, 1922)

Bailey, LaForce, Assistant Professor of Architecture, for twelve months, beginning September 1, 1922, at a salary of twenty-five hundred dollars (\$2500). (September 12, 1922)

Baker, Gladys V., Student Assistant in the Library, on three-fourths time, for one year, beginning September 1, 1922, at a salary of nine hundred dollars (\$900).

(July 27, 1922)2

Barr, Charlotte D., Secretary to the Comptroller, in the Business Office, at a salary of one hundred eight and one-third dollars (\$108.33) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission.

(August 9, 1922)<sup>2</sup>
Barr, W. J., Assistant in Political Science, on one-half time, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (August

21, 1922)<sup>2</sup>

Barry, Jennis E., University Graduate Stenographer in the Department of Chemistry, at a salary of one hundred twenty dollars (\$120) a month, for ten months, beginning September 1, 1922, subject to the rules of the Civil Service Commission.

(September 2, 1922)<sup>3</sup>
Bassett, C. F., Assistant in Geology, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60, a month. (September 12, 1922)

Beedle, Mrs. Elizabeth, Catalog Clerk in the Library, at a salary of eighty-five Beedle, MIS. Elizabeth, Catalog Clerk in the Elbrary, at a salary of eighty-five dollars (\$85) a month, for one year beginning September 1, 1922, subject to the rules of the Civil Service Commission. (July 22, 1922)<sup>2</sup>

Berg, H. A., Field Assistant in Farm Organization and Management, in the College of Agriculture, for one year, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (August 5, 1922)<sup>2</sup>

Bochner, Isidor, Assistant in Pharmacy, for one year, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (July 21, 1922)<sup>2</sup>

1922, at a salary of one hundred dollars (\$100) a month. (July 21, 1922)2

Boughton, I. B., Associate in Animal Pathology, in the Department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of twenty-seven hundred dollars (\$2700). (August 7, 1922)2

Bowman, H. T., Instructor in General Engineering Drawing, for ten months,

beginning September 1, 1922, at a salary of one hundred forty dollars (\$140) a month.

(September 19, 1922)

Brock, I. M., Assistant in Education, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (August 2, 1922)2

The date in parenthesis is the date on which the appointment was made by the President of the University.

<sup>&</sup>lt;sup>2</sup>Appointment made by Vice President Davenport.

\*Appointment made by Dean Babcock.

Bruce, W. C., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty dollars (\$30) a month. (September 20,

Burnett, W. B., Assistant in Chemistry, during the Summer Session of 1922,

beginning July 15 and ending August 14, 1922, at a compensation of sixty-two and one-half dollars (\$62.50) for the session. (July 28, 1922)\(^1\)

Bysack, B. N., Student Clerk in the Catalog Department of the Library, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. This appointment supersedes his previous one. (July 13, 1922)

Bull, Helen M., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty dollars (\$30) a month. (July 13,

Carlson, Mrs. Avis D., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (September 7, 1922)<sup>2</sup>
Carr, Helen B., Student Stenographer in the Department of Agricultural Educa-

tion, in the College of Education, on one-half time, for ten months, beginning September 1, 1922, at a salary of forty-five dollars (\$45) a month. (September 13, 1922)

Cavanaugh, Marie E., Stenographer in the Division of Olericulture, in the Department of Horiculture, in the College of Agriculture, at a salary of eighty dollars (\$80) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (August 10, 1922)<sup>1</sup>

Case, H. C. M., Assistant Professor of Farm Organization and Management, in the College of Agriculture, for one year, beginning September 1, 1922, at a salary of

three hundred dollars (\$300) a month. (August 2, 1922)1

Chavannes, A. L., Instructor in Electrical Engineering, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (August 31, 1922)1

Clark, M. G., Assistant in Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of one hundred twenty-five dollars (\$125) a month. (August 30, 1922)1

Clemans, Maria J., Instructor in Physical Education for Women, for ten months, beginning September 1, 1922, at a salary of one hundred sixty dollars (\$160) a month.

(August 2, 1922)

Clements, V. H. H., Research Graduate Assistant in Theoretical and Applied Mechanics, in the Engineering Experiment Station, for two years, of ten months each beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (September 12, 1922)

Coale, J. W., Assistant in Soil Survey Mapping, in the Department of Agronomy, in the Agricultural Experiment Station, for one year, beginning September 1, 1922,

at a salary of one hundred fifteen dollars (\$115) a month. (July 25, 1922)<sup>1</sup> Cohen, S. J., Instructor in Pharmacology, in the College of Medicine, for twelve months, beginning September 1, 1922, at a salary of seventy-five dollars (\$75) a month.

(September 13, 1922) Crammond, R. G., Assistant in Soil Survey Mapping, in the Department of Agronomy, in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of one hundred fifteen dollars (\$115) a month. (July 25, 1922)1

Crile, D. R. W., Instructor in Anatomy, on one-half time, for nine months, beginning October 1, 1922, at a salary of one hundred dollars (\$100) a month. (Septem-

ber 13, 1922)

Cutler, Sara A., Stenographer and Record Keeper in the Department of Horticulture, in the College of Agriculture and in the Agricultural Experiment Station, at a salary of eighty dollars (\$80) a month, for twelve months, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (August 2, 1922)1

<sup>&</sup>lt;sup>1</sup>Appointment made by Vice President Davenport. <sup>2</sup>Appointment made by Dean Babcock.

Daugherty, E. S., Instructor in Mechanical Engineering, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (July 25, 1922)2.

Davison, L. L., Instructor in Economics, for ten months, beginning September 1, 1922, at a salary of one hundred eighty dollars (\$180) a month. (September 12, 1922)

Degler, H. E., Instructor in Mechanical Engineering, for ten months, beginning

September 1, 1922, at a salary of two hundred twenty dollars (\$220) a month. (August 11, 1922)1

Dillavou, Zola, Record Clerk in the Registrar's Office, at a salary of seventy-five dollars (\$75) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (July 21, 1922)<sup>1</sup>
Domingues, Louis, Research Graduate Assistant in Electrical Engineering, in the

Engineering Experiment Station, for two years of ten months each, at a salary of sixty dollars (\$60) a month. (September 12, 1922)2

Douglas, L. A., Instrument Room Attendant in the Mechanical Engineering Laboratory, at a salary of ninety dollars (\$90) a month, for twelve months, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (August 5,

1922)1 Donovan, C. V., Assistant in Art and Design, for ten months, beginning September 1, 1922, at a salary of one hundred eighty dollars (\$180) a month. (August 18, 1922)1 Dunn, H. F., Instructor in Anatomy, on one-half time, for eight months, beginning

October 1, 1922, at a salary of seventy-five dollars (\$75) a month. (August 30, 1922)1 Epps, T. C., Student Assistant in Architecture, on one-half time, for ten months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. (July 19,

Ericksen, Sivert, Associate in Animal Pathology, in the Department of Animal Husbandry, in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of one hundred seventy-five dollars (\$175) a month. (August 5,

Ernest, Nellie E., Cataloger in the Library, at a salary of one hundred dollars (\$100) a month, for eleven and one-half months, beginning September 15, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her

previous one. (September 16, 1922) Espy, W. N., Assistant in Mechanical Engineering, for ten months, beginning September 1, 1922, at a salary of one hundred forty dollars (\$140) a month. (July 24, 1922)<sup>1</sup>

Farrand, E. K., Assistant in Economics, for ten months, beginning September 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. (September 12, 1922)

Faucett, M. A., Assistant in Electrical Engineering, for ten months, beginning

September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (August 21, 1922)1

Flemming, M. F., Extension Specialist in Foods, in the Department of Home Economics, in the College of Agriculture, for one year, beginning September 1, 1922, at a salary of twenty-six hundred dollars (\$2600). (August 16, 1922)1

Foote, Mary S., Law Librarian and Law Lecturer, for one year, beginning September 1, 1922, at a salary of twenty-eight hundred dollars (\$2800). (August 11, 1922)<sup>1</sup>
Fornoff, C. W., Fellow in History, for the year 1922-23, with a stipendium of four hundred dollars (\$400). (September 13, 1922)

Foster, M. T., Assistant in Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, on one-half time, for ten months, beginning September 1, 1922, at a salary of fifty-five dollars (\$55) a month. (September 12, 1922)

Gast, W. F., Assistant in Business Organization and Operation, for ten months, beginning September 1, 1922, at a salary of one hundred forty dollars (\$140) a month. (August 11, 1922)1

<sup>2</sup>Appointment declined.

<sup>&</sup>lt;sup>1</sup>Appointment made by Vice President Davenport.

Gates, C. E., Assistant in Agricultural College Extension, in the College of Agriculture, for one year, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (July 25, 1922)

Gelber, Anita, Instructor in Therapeutics, in the College of Dentistry, for twelve months, beginning September 1, 1922, at a salary of one hundred twenty-five dollars

(\$125) a month. (July 24, 1922)<sup>1</sup>
Haller, Norma L., Student Cataloger in the Library, for one year, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (July 27, 1922)1

Harper, C. A., Assistant in History, on part-time, for ten months, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (July 19, 1922) Hartman, Anabel E., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. (August 21, 1922)1

H'Doubler, F. T., Instructor in Pathology, in the College of Medicine, on one-half time, for ten months, beginning September 1, 1922, at a salary of one hundred dollars

(\$100) a month. (August 8, 1922)1

Hoag, M. W., Mechanician in the Mechanical Engineering Laboratory, at a salary of one hundred twenty-five dollars (\$125) a month, for thirteen months, beginning August 1, 1922, subject to the rules of the Civil Service Commission. (July 25, 1922)1

Hoor, Marten ten, Instructor in Philosophy, for ten months, beginning September 1, 1922, at a salary of one hundred eighty dollars (\$180) a month. (July 15, 1922)

Hubbard, F. E., Assistant in Physics, on part-time, for ten months, beginning September 1, 1922, at a salary of thirty-five dollars (\$35) a month. (August 30, 1922)1

Huber, L. W., Research Graduate Assistant in Mining Engineering in the Engineering Experiment Station, for ten months, beginning September 1, 1922, at a salary

of sixty dollars (\$60) a month. (September 12, 1922)

Hughes, T. P., Instructor in Physiological Chemistry, in the College of Medicine for one year, beginning as soon as he reports for duty, at a salary of sixteen hundred

dollars (\$1600). (September 11, 1922)
Hyler, F. Willard, Stenographer in the Department of Agricultural Education, on one-half time for ten months, beginning September 1, 1922, at a salary of forty-five

dollars (\$45) a month.1 (August 2, 1922).2

Iftner, G. H., Assistant in Crop Production, in the Department of Agronomy, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (July 25, 1922)<sup>1</sup>

Jasper, T. M., Special Research Assistant Professor of Engineering Materials, in the Engineering Experiment Station, beginning September 15, 1922, and continuing until further notice, at a salary of two hundred sixty-six and two-thirds dollars (\$266.66)

a month. (August 21, 1922)<sup>1</sup>
Jones, C. D., Assistant in Soil Fertility, in the Department of Agronomy, in the College of Agriculture, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of twenty-seven and one-half dollars (\$27.50) a month. (July 25, 1922)1

Johnson, Lillie O., Clerk in the Auditing Division of the Business Office, at a salary of seventy-five dollars (\$75) a month, for one year, beginning September 1, 1922,

subject to the rules of the Civil Service Commission. (August 11, 1922)1

Jordan, Kathleen, Stenographer in Crops Extension, in the Department of Agronomy, in the College of Agriculture and in the Agricultural Experiment Station, at a salary of eighty dollars (\$80) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (September 9, 1922)1

Joseph, G. H., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty dollars (\$30) a month. (September

20, 1922)

<sup>&</sup>lt;sup>1</sup>Appointment made by Vice President Davenport. <sup>2</sup>Appointment declined.

Kelleher, R. C., Assistant in Farm Mechanics, in the College of Agriculture. for twelve months, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (August 16, 1922)1

Kennedy, R. E., Superintendent of the Foundry Laboratory, for twelve months, beginning September 1, 1922, at a salary of twenty-five hundred dollars (\$2500).

(August 11, 1922)<sup>1</sup>
Koch, Edna, Stenographer in the office of the Dean of the College of Engineering, at a salary of eighty dollars (\$80) a month, for twelve months, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (August 18, 1922)

Kraehenbuehl, J. O., Instructor in Electrical Engineering, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (August

21, 1922)1

Ladd, Ona M., Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred thirty dollars (\$130) a month. (July

20, 1922)

Lawson, B. C., Assistant in Crop Production, in the Department of Agronomy, in the College of Agriculture, on one-half time, for one year, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. (July 26, 1922)1

Lee, A. E., Junior Accountant in the Auditor's Office, at a salary of twelve hundred dollars (\$1200), for one year, beginning September 1, 1922, subject to the

rules of the Civil Service Commission. (September 13, 1922)

Lerche, T. I., Instructor in Oral Surgery, in the College of Dentistry, for twelve months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month.

(August 25, 1922)1 Lindelof, Ethel M., Stenographer and Record Keeper in the Division of Plant Breeding in the Department of Horticulture, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary

of ninety dollars (\$90) a month. (August 2, 1922)

Locklin, D. P., Instructor in Economics, for ten months, beginning September 1, 1922, at a salary of one hundred eighty dollars (\$180) a month. (July 25, 1922)1

Lockwood, C. H., Instructor in Opthalmology, in the College of Medicine, for one

year, beginning September 1, 1922, without salary. (August 23, 1922)1

Lundgren, A. A., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (September 5, 1922)2

Lytle, M. Q., Assistant in Business Organization and Operation, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month.

(August 11, 1922)

McCaughtry, Ruth C., General Student Assistant in the Library, for one year, beginning September 1, 1922, at a salary of fourteen hundred dollars (\$14∞). (August 11, 1922)<sup>1</sup>

McKeever, H. J., Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (September 12, 1922)

McNeill, Adele, Stenographer in the Department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning October 1, 1922, at a salary of eighty-five dollars (\$85) a month, subject to the rules of the Civil Service Commission. (September 14, 1922)

McVay, T. N., Instructor in Ceramic Engineering, for ten months, beginning September 1, 1922, at a salary of two hundred twenty dollars (\$220) a month. (August

11, 1922)1

Marks, Beulah, Technician in the Department of Pathology, in the College of Medicine, for one year, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (September 14, 1922)

<sup>&</sup>lt;sup>1</sup>Appointment made by Vice President Davenport. <sup>2</sup>Appointment made by Dean Babcock.

Marshall, Grace B., Loan Desk Assistant in the Library, at a salary of one hundred dollars (\$100) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous

(August 7, 1922)<sup>1</sup>
Meder, E. S., Student Assistant in Architecture, on one-half time, for ten months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. (July 19,

Millizen, J. E., Assistant Purchasing Agent in the Business Office, at a salary of two hundred dollars (\$200) a month, for one year beginning September 1, 1922, subject

to the rules of the Civil Service Commission. (August 9, 1922)<sup>1</sup>
Miller, Wyna L., Infirmary Nurse in the College of Dentistry, at a salary of one hundred fifteen dollars (\$115) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (August 2, 1922)<sup>2</sup>
More, Helen G., Student Cataloger in the Library, on three-fourths time, for one

year, beginning September 1, 1922, at a salary of seventy-five dollars (\$75) a month. (July 27, 1922)1

Mylrea, T. D., Assistant Professor of Structural Engineering, in the Department of Civil Engineering, for three years, beginning September 1, 1922, at a salary of three

Nelson, M. N., Instructor in Economics, for ten months, beginning September 1, 1922, at a salary of two hundred twenty-five dollars (\$225) a month. (July 25, 1922)<sup>1</sup>

Parkerson, William, Assistant in Physics, on one-half time, for ten months, beginning September 1, 1922, at a salary of two hundred twenty-five dollars (\$225) a month. (July 25, 1922)<sup>1</sup>

Parkerson, William, Assistant in Physics, on one-half time, for ten months, beginning September 1, 1922, at a salary of two hundred twenty-five dollars (\$225) a month. (July 28, 1922)<sup>1</sup>

ginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (July 28, 1922)1

Pattee, Sarah L., Secretary and Librarian in the Division of Landscape Gardening in the Department of Horticulture, in the College of Agriculture, at a salary of one hundred dollars (\$100) a month, for one year, beginning September I, 1922, subject to the rules of the Civil Service Commission. (August 21, 1922)¹

Patterson, C. A., Associate in Freehand Drawing, in the Department of Archi-

tecture, for twelve months, beginning September 1, 1922, at a salary of twenty-five

hundred dollars (\$2500). (August 5, 1922)<sup>1</sup>
Percival, Stella R., Assistant in Theory, in the School of Music, on part time, for ten months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a

month. (August 11, 1922)1

Peterson, I. L., Associate in Landscape Gardening, in the Department of Horticulture, in the College of Agriculture, for one year, beginning September 1, 1922, at a salary of two thousand dollars (\$2000). (August 21, 1922)1

Philbrick, F. S., Professor of Law, on indefinite tenure, beginning September 1, 1922, at a salary of six thousand dollars (\$6000) a year. (August 8, 1922)1

Pickering, Ernest, Instructor in Architecture, beginning when he reports for duty and continuing until June 30, 1923, at a salary of two hundred forty dollars (\$240) a month. (August 30, 1922)1

Pickof, Frederick, Instructor in Pathology, on one-half time, for twelve months, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month.

(August 8, 1922)1

Piercy, Josephine K., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (July 14,

Pilgrim, W. F., Assistant to the Comptroller, at a salary of sixteen hundred dollars (\$1600) for one year, beginning September 1, 1922, or as soon thereafter as he can report for duty, subject to the rules of the Civil Service Commission. (August 11, 1922)1

Pittser, C. M., Instructor in Athletic Coaching, in the Department of Education, for ten months, beginning September 1, 1922, at a salary of two hundred fifty

dollars (\$250) a month. (August 3, 1922)

<sup>&</sup>lt;sup>1</sup>Appointment made by Vice President Davenport, <sup>2</sup>Appointment made by Dean Babcock,

Pless, Mrs. Beulah M., Chief Clerk and Stenographer in the Department of Mechanical Engineering, at a salary of one hundred dollars (\$100) a month, for twelve months, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (August 5, 1922)1

Porter, Frank, Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month.1 (August

Pratt, C. H., Auditor in the Business Office, at a salary of twenty-five hundred dollars (\$2500) for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (August 9, 1922)1

Ricks, M. B., Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred forty dollars (\$140) a month.

(July 13, 1922)

Ruffin, Virginia C., Instructor in Piano, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (September 19, 1922)

Van Sandt, Eileen, Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month.

(September 14, 1922)
Schmoeller, Elsie M., Assistant in Physical Education for Women, on one-half time, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (August 2, 1922)

Schneider, R. F., Instructor in Chemistry, for ten months, beginning September 1, 1922, at a salary of one hundred eighty dollars (\$180) a month.1 (August 18,

1922)2

Schuster, Florence, Stenographer in the Bureau of Educational Research, at a salary of ninety dollars (\$90) a month, for one year, beginning September 18, 1922, subject to the rules of the Civil Service Commission. (July 26, 1922)1

Seymour, Bliss, Assistant in English, on two-thirds time, for ten months, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month.

(September 16, 1922)

Shelton, E. G., Instructor in Architecture, for ten months, beginning September 1, 1922, at a salary of two hundred twenty dollars (\$220) a month. (August 5, 1922)<sup>1</sup>

Shepard, F. P., Instructor in Geology, for ten months, beginning September

I, 1922, at a salary of eighteen hundred dollars (\$1800). (July 17, 1922)

Sieferman, Arthur, Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (July 25, 1922)1

Sinclair, R. B., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (July 14, 1922)

Smalley, Agnes E., Student Assistant in the Classics Library, on three-fourths time, for one year, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (August 8, 1922)1

Storey, R. M., Associate Professor of Political Science, on indefinite tenure, beginning September 1, 1922, at a salary of four thousand dollars (\$4000) a year.

This appointment supersedes his previous one. (July 15, 1922)

Tanner, Clara, Stenographer in the Department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for two months, beginning October 1, 1922, subject to the rules of the Civil Service Commission. (September 14, 1922)

<sup>&</sup>lt;sup>1</sup>Appointment made by Vice President Davenport.

<sup>&</sup>lt;sup>2</sup>Appointment declined.

Appointment made by Dean Babcock.

Terry, R. E., Instructor in Pharmacy, for one year, beginning September 1,

1922, at a salary of eighteen hundred dollars (\$1800). (August 31, 1922)1

Thompson, A. P., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (September 7, 1922)1

Thompson, F. R., Assistant in Surgery, in the College of Medicine, for one year, beginning September 1, 1922, at a salary of one hundred twenty-eight dollars

(\$128) a month. (August 15, 1922)2

Tod, Ida F., Student Cataloger in the Library, on three-fourths time, for one year, beginning September 1, 1922, at a salary of eighty-three and one-third dollars (\$83.33) a month. (August 7, 1922)2

Tripp, Evelyn A., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred sixty dollars (\$160) a month. (July 19, 1922)

Tussing, E. B., Instructor in Olericulture, on one-half time, in the Department of Horticulture, in the College of Agriculture, for one year, beginning September 1, 1922, at a salary of nine hundred dollars (\$900). (July 25, 1922)2

Vehe, K. L., Assistant in Surgery, for one year, beginning September 1, 1922, at a salary of two dollars (\$2.00) an hour as required by the Head of the Department. (August 14, 1922)

Vogele, L. O., Student Loan Assistant in the Library, for one year, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (August

14, 1922)2

Voorhees, Vanderveer, Research Graduate Assistant in Chemical Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (September 12, 1922)

Walton, A. C., Assistant in Zoology, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty-five dollars (\$35) a month. (July

26, 1922)

Wascher, Ida L., Stenographer and Typist in the Registrar's Office, at a salary of seventy dollars (\$70) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (September 10, 1922)

Watt, Jane C., Instructor in Piano, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (September 6, 1922)1

Webb, W. F., Clerk and Bookkeeper in the Business Office, on part-time, at a salary of eighty-five dollars (\$85) a month, for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (September 13, 1922)

Weber, L. F., Assistant in Dermatology, in the College of Medicine, for one

year, beginning September 1, 1922, without salary. (August 23, 1922)<sup>2</sup>
Weinard, F. F., Associate in Floricultural Pathology, in the Department of Horticulture, in the College of Agriculture, and in the Agricultural Experiment Station, for twelve months, beginning September 1, 1922, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (July 22, 1922)2

Weldon, Myrtle M., Assistant State Leader in the Department of Home Economics Extension, in the College of Agriculture, for one year, beginning September 1, 1922, at a salary of one hundred eighty-three and one-third dollars

(\$183.33) a month. (August 24, 1922)2

White, Adeline R., Assistant in Anatomy, on one-half time, for nine months, beginning October 1, 1922, at a salary of fifty-five dollars and fifty-five cents (\$55.55) a month. (September 13, 1922)

<sup>&</sup>lt;sup>2</sup>Appointment made by Dean Babcock. <sup>2</sup>Appointment made by Vice President Davenport.

Winter, Asa, Research Assistant in Animal Pathology, on one-half time, in the Department of Animal Husbandry, in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of seven hundred fifty dollars (\$750). (August 30, 1922)1

Winter, F. L., Assistant in Plant Breeding, in the Department of Agronomy, in the College of Agriculture and in the Agricultural Experiment Station, on one-half time, for one year, beginning September 1, 1922, at a salary of fifty dollars (\$50)

a month. (July 25, 1922)1

Winter, S. G., Assistant in Accountancy, for ten months, on one-half time, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month.

(August 11, 1922)<sup>1</sup>
Woldman, N. E., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month.1 (August 23, 1922)2

Woods, Sara L., Cataloger in the Library, for one year, beginning September I, 1922, at a salary of one hundred twenty-five dollars (\$125) a month, subject to the rules of the Civil Service Commission. (July 21, 1922)

Zeuch, W. E., Instructor in Economics, for ten months, beginning September I, 1922, at a salary of two hundred dollars (\$200) month. (July 24, 1922)

The Board adjourned.

H. E. CUNNINGHAM Secretary W. L. Abbott President

<sup>&</sup>lt;sup>1</sup>Appointment made by Vice President Davenport.

<sup>2</sup>Appointment declined.



#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

### **OCTOBER 20, 1922**



The October meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 10 o'clock a. m. on Friday, October 20, 1922.

The following members were present: President Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble,

Mr. Trimble.

President Kinley was present.

#### MINUTES APPROVED

The secretary presented the minutes of the meeting of September 22, 1922. On motion of Mr. Noble, the minutes were approved as printed on pages 23 to 49 above.

#### EXECUTIVE COMMITTEE MEETING, SEPTEMBER 30, 1922

The Secretary presented for record the minutes of a meeting of the Executive Committee held September 30, 1922.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the office of Schmidt and Garden, Architects, in Chicago, at 12 o'clock m. on Saturday, September 30, 1922.

Mr. W. L. Abbott, Chairman, and Mrs. Mary E. Busey, a member of the Committee, were present; also President David Kinley, Professor J. M. White, Supervising Architect, Mr. Schmidt, Architect for the Medical Research Library

and Laboratory Building, and representatives of the contractors.

Mr. Abbott announced that the purpose of the meeting was the opening of bids for the construction of the superstructure of the new Medical Research Library and Laboratory Building, and asked whether there were any more bids to be presented. As there were no more bids, Mr. Abbott declared the bidding closed, and opened the bids.

As it appeared that the total amount of the lowest bids and estimates for the construction and furnishings of the building was in excess of the appropriation, the architects were directed to recommend some means for reducing the total cost; and to award the contract to the lowest bidder if, after conference with that bidder, he found it possible to suggest changes and omissions which would bring the bid down to approximately the amount of the appropriation; and it was left to the chairman of the committee to receive the report of the architect to that effect, and, if satisfied, to confirm the instructions of the committee by telling the architect to go ahead and let the bid on the basis of the changed estimates reported to him.

The Committee adjourned.

H. E. Cunningham

Clerk

W. L. ABBOTT MARY E. BUSEY

The Chairman reported that the architect reported to him on Saturday, October 7, in substance, that by the omission of one bay and the reduction of approximately ten thousand dollars in other items it would be possible to bring the estimates on the construction of the buildings to approximately \$490,000. The chairman of the Committee then instructed the architect to let the bid on that basis, namely, the omission of one bay, and the reduction of other items which might be determined on after consultation with the Dean and faculty of the College of Medicine.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### **DEGREES GRANTED**

(1) A recommendation from the University Senate that degrees be conferred upon the following candidates who have finished the University requirement therefor.

THE GRADUATE SCHOOL

#### The Degree of Master of Arts

In Economics
ORIE BENJAMIN GERIG, A.B., Goshen College, 1917
HAROLD WALTER GUEST, A.B., Albion College, 1921
WILLIAM BLAIR STEWART, JR., A.B., Reed College, 1907

In Education
Forrest Glen Edwards, A.B., Lombard College, 1907
Frank James Dufrain, A.B., 1916
Guy Jink Koons, A.B., 1912

In English

EDITH DOANE FLEMING, A.B., Southwestern College, 1917 ALITA FERNE UPTON, A.B., Eureka College, 1921

In Mathematics

Louis Edward Mensenkamp, A.B., 1916

#### The Degree of Master of Science

In Accountancy

ERASTUS IMMANUEL FJELD, B.S., 1920

In Animal Husbandry

ALVA WILFRED CRAVER, B.S., 1921

In Botany

MATTHEW GEORGE STAHL, B.S., University of South Africa, 1919; M.S., Kansas State Agricultural College, 1921

In Business Organization and Operation

GEORGE ROBERT MACH, B.S., 1921

MERTEN JOSEPH MANDEVILLE, B.S., 1921

In Chemistry

WILLIAM ROBERT KING, JR., B.S., Monmouth College, 1920 Roy Allen Shive, B.S., Pennsylvania State College, 1921

In Civil Engineering

JOHN WILLIAM ROWLEY, B.S., University of Missouri, 1921

In Economics

BHUPENDRA NATH BYSACK, B.S., 1921

In Entomology

PERRY AARON GLICK, A.B., 1921

#### The Degree of Doctor of Philosophy

In Bacteriology

PAUL WILLIAM ALLEN, B.S., M.S., St. Lawrence University, 1910, 1914 LETHE ELEANORA MORRISON, A.B., M.S., 1919, 1921

In Economics

AUGUSTA EMILE GALSTER, A.B., A.M., 1918, 1920

In History

ROBERT ROYAL RUSSELL, A.B., McPherson College, 1914, A.M.; University of Kansas, 1915

#### COLLEGE OF LIBERAL ARTS AND SCIENCES

#### The Degree of Bachelor of Arts

In General Course

THELMA MARIE ATKINSON
VIOLET ELIZABETH BEAN
JOSEPH B. BIANCHI
CYRENE ELIZABETH BLACKMAN
OLAV DOBBINS BURGE
HSIO YU CHENG

TERESITA DILLON
FLORENCE LEONE FAIR
DAVID FIELDS
WILBOR CLARK GORHAM
HELEN RUTH GRECORY
JOSEPHINE FRANCES HARDESTY

GEORGE FREDERICK HARSH MILDRED LLENELLA HOLMES ESTHER HUSE NELLE ALMEDA KIRBY MARIE ELSIE LOVELL LAURA MCKINLEY JOHN BERNARD MALLERS, III HERBERT BROWN MEGRAN
CORRINNE ROSAMOND PEARSON
STEPHEN JOHN RADTKE
ENO CLOPTON RUTLEDGE
GENEVA A. TICEN
KATHERINE WESSON
HERMAN ANSEL WHITSON

In Home Economics

JEAN SHIVELEY

#### The Degree of Bachelor of Science

In General Course

GUILLERMO GARCIA COLIN

AMY ELIZABETH GREENHALGH

In Chemistry

ALDEN WILLIAMS COFFMAN

ROBERT EDWIN LITTMANN

In Chemical Engineering

ALBERT H. BARNETT

SAMUEL COHN ROBERT EDWARD MILLIGAN

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

#### The Degree of Bachelor of Arts

In General Business

Loco William Borah

#### The Degree of Bachelor of Science

In Banking

WESLEY BURR SUTHERLAND

In Commercial and Civic Secretaries

HAZEN HENRY JOHNSTON

In General Business

ARTHUR NELSON BRABROOK JAMES THOMAS BRENNAN CLARENCE ELMER CRILL RICHARD HENRY GANSBERGAN HORACE FRANCIS GRIMM ELMER CORNELIUS KOCH ALFRED ERWIN LEE
RAY LYMAN POWERS
FRANK HENRY SANDHOLM
ARNOLD CHENEY SHOOP
GERALD THOMPSON TUCKER
JOHN THADDEUS ZALESKI

In Industrial Administration

PERKINS BURNHAM BASS

RALPH LESTER McCLELLAND

LEROY EVERT SLAGHT

#### COLLEGE OF EDUCATION

#### The Degree of Bachelor of Science

In Education

ROBERT BELLE BROWNE WALTER FRANCIS CRANGLE

Helen Meyer Pence Maurice Winfield Peterson

GALEN ROYER PRICE

In Agricultural Education

JOHN EDGAR HARRIS

GLENN HENDERSON SUNDERLAND

THOMAS BRYARS WATSON

#### COLLEGE OF ENGINEERING

#### The Degree of Bachelor of Science

In Architecture

ELMER WILLIAM MARX

LEONARD JOSEPH REIS

In Architectural Engineering

George Dewey Reynertson

In Civil Engineering

ARNOLD OLIVER HALVORSEN

Louis Kossuth Whitcomb

In Mechanical Engineering

EARLE PHILIP MESSINGER

ARTHUR EDWIN NELSON

In Railway Civil Engineering

CHIN-MING TSAU

TSAO WEN TSENG
In Railway Electrical Engineering

SAMUEL MORRIS ELLMAN

HENRY CHARLES HARMELING

#### COLLEGE OF AGRICULTURE

#### The Degree of Bachelor of Science

In Agriculture

JAMES KNOX BROOKS
GAGE GRIFFIN CARMAN
LEROY MERRILL FOSS
HERSCHELL FOX

CLAY ALEXANDER MORRISON CHIA YUAN PAN RALPH PETERSON SHAPLEY JOSEPH MAST STRASSER

CHARLES LEE McFARLAND

CHARLES EDWARD GILLHAM CLAUDE ERNEST HOLMES GEORGE HENRY IFTNER

Warren Dale Strohecker Cecil Augustus Swartz

#### COLLEGE OF LAW

#### The Degree of Bachelor of Laws

CLARENCE KAMMERMAN

COLLEGE OF MEDICINE

The Certificate in Medicine

MARCUS B. CIRLIN

Louis Edidin, B.S.

LEAH SINAI, B.S.

COLLEGE OF DENTISTRY

#### The Degree of Doctor of Dental Surgery

MATHILDE ACHEN
JOHN FINNEGAN
KANZO IAI, D.D.S.
ANNA MARIE LACHOUT
JACOB JOSEPH LEWIS
ALFRED JOHN MOLDENHAUER

JOHN HENRY MOORE, A.B. EDA DEE NEFF WILLIAM PATRICK ROCK CASTO DEL ROSARIO, D.D.S. SATOSHI TODA, D.D.S. TORAJI TAKAHASHI, D.D.S.

HIROSHI YOSHIDA, D.D.S.

On motion of Mrs. Busey, these degrees were conferred.

#### REGISTRAR'S REPORT OF ENROLLMENT OCTOBER 2, 1922

(2) The Registrar's report of the enrollment in the University on October 2, 1922, with comparative figures for the corresponding date in 1920 and 1921.

URBANA	Oct. 1, 1920	Oct. 1, 1921	Oct. 2, 1922
Liberal Arts and Sciences	2346	2469	2715
Commerce and Business Administra	tion1724	2007	2028
Engineering		1655	1568
Agriculture		974	846
Music		86	88
Law		120	130
Library		36	46
Education		259	390
Graduate School	286	434	514
Total, Urbana Department	s7341	8040	8325
CHICAGO			
Medicine	313	322	389
Dentistry		180	171
Pharmacy		<b>26</b> 0	335
<b>,</b>			
Total, Chicago Departmen	ts 750	762	895
Grand Total, October 1	8091	8802	9220
This manage was massived	-		•

This report was received for record.

#### FEES COLLECTED IN CHICAGO DEPARTMENTS

(3) The Comptroller reports the following statement of fees collected on registration days of the first semester of the Chicago Departments, with a comparative statement of those collected last year.

•	1921	1-22	1922-23		
		% to total	% to total		
	Amount	Fees	Amount	Fees	
Student Fees					
Medicine	\$19,774.34	38.4%	\$22,849.15	41.9%	
Dentistry		32.1%	13,290.90	24.4%	
Pharmacy		29.5%		33.7%	
Total, Fees		100.0%	\$54,566.55 5,415.00	100.0%	
Grand Total Collections	\$52,958.35		\$59,981.55	<del></del>	

This report was received for record.

#### BEQUEST FROM THE LATE MRS. LOUISA C. GREGORY

(4) A letter was received from the American Security and Trust Company, under date of October 6, 1922, as follows:

Trustees of the University of Illinois, Urbana, Illinois Gentlemen:

This company, as trustees of the estate of the late Louisa C. Gregory, is now in a position to make a payment of \$5,000.00 on account of the legacy bequeathed to the University of Illinois under Item Secondly of the last will and testament of the late Louisa C. Gregory.

We will appreciate your having a resolution passed accepting this payment on account of the legacy and also appointing some one person to receipt for the same. Won't you kindly forward us a certified copy of this resolution when passed? We would also like to have the name of a bank to whom we can send check covering this payment, together with receipt for the proper person to execute, as we desire

to have this signature guaranteed by the bank. We will be glad to forward the check immediately upon receipt of the information requested.

Thanking you for your attention in this matter, we are

Yours very truly

T. STANLEY HOLLAND
Assistant Trust Officer

I requested Judge Harker to prepare the necessary resolution, which he has done, as follows, and I recommend its adoption.

WHEREAS, Louisa Catherine Gregory, who died at Washington, D. C., on the first of May, 1920, left a Will (admitted to probate in the Supreme Court of the District of Columbia) whereby it was provided that the sum of Five Thousand Dollars (\$5000) (whenever that amount should be realized out of the rents and sale proceeds of certain real estate) should be paid to the Board of Trustees of the University of Illinois to be held in perpetuity by the Board to be invested and re-invested from time to time, and the income thereof to be used as a scholar-ship fund for the aid of worthy, indigent, and self-sustaining students attending the University of Illinois, to be known as "The John M. Gregory and Louisa Catherine Gregory Scholarships," and

WHEREAS, the American Security and Trust Company of Washington, D. C., executor and trustee appointed to carry out the provisions of said Will, has notified the Board of Trustees of the University of Illinois that it now holds in its hands, ready for payment, the sum of Five Thousand Dollars (\$5000) so bequeathed,

ready for payment, the sum of Five Thousand Dollars (\$5000) so bequeathed, THEREFORE, BE IT RESOLVED, that said Board of Trustees does accept said bequest and agrees to use and manage said fund in accordance with the provisions of said Will.

AND, BE IT FURTHER RESOLVED, that Lloyd Morey, the Comptroller of the University, is hereby appointed to receive the aforesaid sum of five thousand dollars (\$5000) from the American Security and Trust Company and to receipt for the same.

On motion of Mrs. Evans, these resolutions were adopted.

#### REGULATIONS DEFINING RESIDENCE FOR ADJUST-MENT OF FEES

(5) A request that the following proposed regulations defining residence for purposes of fee collection, be approved.

#### FEE FOR NON-ILLINOIS STUDENTS

Note: In these regulations a boy under 21 years of age or a girl under 18 years of age is considered to be a minor.

1. Evidence showing the legal residence of every applicant for admission to the University must be submitted to the Registrar at the time of application for admission, and the non-resident fee shall be assessed on the basis of the evidence appearing on the Registrar's records.

- 2. In all cases where the records indicate that the student's home is outside the state of Illinois the non-resident fee shall be assessed. A student who takes exception to the ruling may file a claim for a refund, but this claim must be submitted to the Registrar within 30 days from the date on which the original charge was made. After this period the student loses his right to a refund for the current semester.
- 3. In the case of a student who is a minor the residence of the parent, or, if the student has no parent, the guardian of his person, shall govern. To be considered a resident of Illinois for purposes of registration in the University evidence must be presented showing that the parent (or guardian, as the case may be) has a permanent place of abode within the State.

4. A student who is not a minor to be considered a resident of Illinois for purposes of registration in the University must have been a bona fide resident of the State for a period of at least twelve months next preceding the beginning of any semester for which he (or she) registers at the University.

5. A student who is not a minor, but whose parents reside outside the State, desiring to be considered a resident of Illinois for the purpose of registration in the University, must present evidence that he (or she) is able to meet the resident

requirement of section 4, is self-sustaining, and not under parental control.

6. An alien who has taken out first naturalization papers may qualify as a resident of the State for purposes of registration in the University if he (or she) has lived within the State for a period of at least twelve months next preceding the beginning of any semester for which he (or she) registers at the University, subject to the provisions of rule 5.

7. All cases of appeal shall be considered and acted upon by the Legal Counsel

of the University.

On motion of Mr. Noble, these regulations were approved.

#### TRANSFER FROM THESIS FUND

(6) A recommendation that the sum of \$1575, which represents the total deposits of 21 persons for printing theses, be transferred from the thesis trust fund to the general Reserve and Contingent fund.

On motion of Mr. Hoit, this transfer was made.

#### REPORT ON BURGLARY AT COLLEGE OF MEDICINE

(7) A report from the Comptroller of a burglary in the office of the College of Medicine on October 3.

October 17, 1922

President David Kinley, University of Illinois My Dear President Kinley:

I beg to report that on the night of October 3 the vault in the office of the Business Manager of the Chicago Departments in the Medical Building in Chicago was blown open by burglars and the safe and other property stolen. As nearly as can be determined the burglars entered the building by way of the Dental Building and connecting tunnel some time between 12:30 a. m. and 7 a. m., at which hours the office was visited by persons sleeping in the building. Altho explosives were used, the head janitor, who regularly occupies a room in the building, was not awakened.

The burglary happened on the evening of the second day of registration of the Chicago Departments and the men evidently expected there would be a large sum of money on hand. As a matter of fact, however, the excess receipts arising from the registration had been deposited, and the amount of money on hand was no more than at normal times. A statement of the actual and estimated losses is enclosed.

Burglary insurance covering all losses sustained in connection with this affair was being carried with the Fidelity and Casualty Company of New York. This Company has been notified and investigation has been made by their agents. When the exact amount of loss has been determined, a claim in proper form will be filed and reimbursement secured.

Altho the police officers were promptly notified and made a thoro examination of the premises, the burglars have not as yet been apprehended.

Very truly yours,

LLOYD MOREY
Comptroller

## STATEMENT OF LOSS ON ACCOUNT OF BURGLARY IN THE OFFICE OF THE BUSINESS MANAGER OF CHICAGO DEPARTMENTS NIGHT OF OCTOBER 3, 1922

I.	Cash
2.	
	to stop payment and secure duplicates)
3.	Leitz Microscope (purchased 1914)
-	Cost, \$292.05
	Replacement price, \$646.30
	Estimated value
4.	Safe stolen 125.00
5.	Safe stolen
	Total estimated loss, excluding possible reduction in item 2
	Damage to vault door already repaired by Insurance Company
2.	University Warrants for payrolls, etc., in process of issuance, totaling\$896.00 (Payment has been stopped on all of these warrants, and no loss on this item is anticipated)
3.	
	This report was received for record.

#### SAFES FOR COLLEGES OF MEDICINE AND DENTISTRY

(8) A recommendation that the Comptroller be directed to purchase suitable safes for the Colleges of Medicine and Dentistry at a cost not to exceed \$375 each, the money to be appropriated as follows: From insurance, \$125; from sale of old safe, \$75; from Reserve and Contingent fund, \$550.

On motion of Mr. Hoit, this recommendation was approved and the appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### LEAVE OF ABSENCE FOR PROFESSOR W. A. NOYES

(9) A recommendation that a request from Professor W. A. Noyes, approved by Dean Babcock, for sabbatical leave, under the University rules, for the academic year 1923-24, be granted.

On motion of Mr. Trimble, this recommendation was concurred in.

#### **BILL OF PRUSSING & COMPANY**

(10) A bill from Prussing & Company, real estate agents of Chicago, for \$700.73 for services rendered to the University from February 18, 1919, to September 27,

On motion of Mrs. Blake, this bill was approved. The appropriation from the Reserve and Contingent fund was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### C. P. A. CERTIFICATES

(11) A recommendation from the Committee on Accountancy that the following candidates who successfully passed the C. P. A. examination held May 18 and 19, 1922, be awarded the certificate of Certified Public Accountant.

GEORGE ROBERT BACIGALUPO BASEL ALVIN BARRON CHARLES DAVID BEEBE STUART J. BIERLY THOMAS ALEXANDER BOYD REUBEN BROOKSTONE Walter Herman Chaveriat Edward F. Condon, Jr. DANIEL D. CONTARSY DAVID W. CRABB ERNEST COULTER DAVIES LEE ORION FENCKEN Erastus Immanuel Fjeld WILLIAM EDWARD FURLONG MEYER WILLIAM GOLDSTEIN J. CHARLES GRANATA Myron Guthrie Gricc GEORGE JOHN GRIKSHELL JAMES M. GROVES BENNIE L. GRUNDSET ARTHUR ELDRIDGE HALL HUGH HOMER HITE HUGHES CLAYTON HOPEWELL HARRY AUGUSTUS HOUSTON OTTO W. HUELSMAN ARTHUR LYLE ISRAEL CHARLES WILLIAM JONES Ambrose Bernard Ketrick BERT LOUIS KLOOSTER PAUL K. KNIGHT

JOHN AUGUSTINE LANE WILLIAM BEATY LAWRENCE WILLIAM JOSEPH LUBY Ernest W. Ludlow RAYMOND JAMES McGARRY IRVING GEORGE MILLER JOHN RICHARD MONTGOMERY FLORENT JOSEPH MUNCHALFEN MARGARET C. MURPHY JOHN NAGLE Clarence A. Newman RALPH EDWARD OAKLAND WILLIAM HARVARD PERKINS CLIFTON WILLIAM PERRY THURSTON T. PRATT PAUL ROWATT CHARLES F. SCHLATTER GEORGE STEELE SEYMOUR LOREN JOHN SHERFF WILLIAM ARTHUR SILLS GLENN WARD SLADE RUPERT CHRISTIAN SPOHR HENRY K. STARK Elmer Henry Tiedemann Jay Calvin Van Kirk Maurice Weissman Earl R. White RICHARD ERNEST WILCOX WALTER W. WOLFF MERLE ALBERT YOCKEY

CARL F. ZITZEWITZ

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

#### SALARY OF DR. SCOTT

(12) A recommendation that the salary of Dr. Frank W. Scott, Associate Professor of English, and Secretary of the Department of English, be increased from \$3500 to \$4000 a year, effective September 1, 1922.

On motion of Mr. Trimble, this recommendation was approved, by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### SALARY OF PROFESSOR J. T. TYKOCINER

(13) A recommendation that the salary of Professor J. T. Tykociner be made \$3600 a year, instead of \$3000, effective November 1, 1922.

On motion of Mr. Trimble, this recommendation was approved, by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### SCHOLARSHIP FOR MR. S. T. GREENLEAF

(14) Mr. S. T. Greenleaf, Jr., a freshman in the College of Commerce, has applied for a scholarship under Section 9 of the Charter Act of the University. I suggest that the Board should direct the President to determine by such examination as he deems proper, Mr. Greenleaf's qualifications and if satisfied therewith to assign him a scholarship.

A motion of Mrs. Evans, that the President of the University be directed to determine Mr. Greenleaf's qualifications for such a scholarship, and if satisfied, to award the scholarship, was lost by the following tie vote: Aye, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble; no, Mr. Abbott, Mrs. Blake, Mr. Hoit, Mr. Trimble.

After discussion, however, on motion of Mr. Hoit, the matter was referred to the President of the University, with power to act.

#### REVISED CURRICULUM IN GENERAL AGRICULTURE

(15) The University Senate, acting on the advice of its Committee on Educational Policy and of the faculty of the College of Agriculture, recommends for your approval a revision in the curriculum in General Agriculture, to go into effect at the opening of the academic year 1923-24, provided funds necessary to care for additional members of the staff are available at that time.

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

#### CONFERENCE OF PRESIDENTS OF THE COLLEGES OF ILLINOIS

(16) A recommendation that the sum of \$350 be transferred from the unused balance of the Graduate School fellowship appropriation and appropriated to meet the expenses of a conference of the Presidents of the colleges of Illinois to be held at the University.

On motion of Mrs. Evans, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### CHAMBER OF COMMERCE LOTS

(17) The following letter:

October 18, 1922

President David Kinley, University of Illinois My Dear President Kinley:

I beg to report that, in accordance with the contract authorized October 4, 1919, by the Board of Trustees, I have concluded the purchase, from the Chamber of Commerce of Champaign, of Lots 3, 4, 5, 6, and Lots 8, 9, 10 in Orchard Place Addition to Champaign, located at the Northeast and Northwest corners of Fifth Street and Armory Avenue. The total purchase price as shown in the attached statement is \$19,460.16, which is in accordance with the terms of the contract above mentioned.

On this purchase price a sum of \$9,460.16 has been paid, appropriation for which was made at the last meeting of the Board. The balance of \$10,000 is represented by a mortgage outstanding against the property at the date of purchase for \$10,000, as described in the attached statement.

Very truly yours,

LLOYD MOREY
Comptroller

This report was received for record.

#### APPROPRIATIONS FOR EQUIPMENT, ETC.

(18) A recommendation	that	appropriations	be	made	from	the	Reserve	and	Con-
tingent fund as follows:		•• •							

tingent fund as follows:
1. College of Agriculture and Agricultural Experiment Station:
a. Equipment for various departments\$15,860
b. Drainage—Agricultural lands
2. Equipment for various Engineering Depts
3. Physical Plant Extension and Improvements:
a. Putting old boiler room in order for use
b. Receiving and shipping room and garage for University trucks, etc 25,000
4. Extension of our steam and electrical distribution lines (steam mains
and electrical conduits as recommended by the Supervising Architect) 60,000
5. Museum cases—College of Liberal Arts and Sciences
6. Additional for College of Law Library

\$145,918

On motion of Mrs. Evans, these appropriations were made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### PROVOST TO ACT FOR PRESIDENT

(19) A recommendation that section 7 of the Statutes on organization and administration which now reads, "The Vice-President shall exercise the functions of the President in his absence, and shall at all times be of such assistance to the President as he can by the exercise of such functions as the latter may delegate to him," be changed by inserting the title "Provost" in place of "Vice-President," and that the title "Vice-President" be dropped from the statutes wherever it appears.

On motion of Mr. Noble, this amendment was approved.

#### FINANCIAL REPORT ON STADIUM FUND

(20) The Comptroller's report on the Stadium Fund. Since the Board is custodian and trustee of the Stadium fund and the Comptroller keeps the accounts, he sends me regularly his reports of the condition of the funds. I am submitting the latest of these reports for record.

This report shows that the total of the fund to September 30 last was \$408,452.87, and that the disbursements were \$130,647.35, leaving an unexpended balance on that date of \$277,805.52.

# Schedule A MEMORIAL STADIUM FUND BALANCE SHEET AS AT SEPTEMBER 30, 1922

AS .	AI SEPIEMI	BEK 30, 1922		
Assets Cash			8 93 652 71	
Due from Pledge Installments (See Schedule C).  Investments (See Schedule D).  Property and Equipment  Land.  Construction in progress (Expenditures to date).		\$ 81 079 75 38 811 96	\$1 462 666 02 184 152 81	
Office Equipment		2 032 67	121 924 38	1 862 395 92
Liabilities and Net Worth Estimated Income for Construction From Pledges Paid Outstanding. From Donations (Actual Income). From Investments (Actual Income) From Interest on Pledges (Actual Income).	398 327 83 1 462 666 02 14 39	1 860 993 85 5 369 77 4 740 88		
Total, Estimated Income  Less: Collection Office Expense to date			\$1 871 118 89 8 722 97	
(See Schedule B) Estimated Fund Total			3 /22 9/	1 862 395 92

# Schedule B MEMORIAL STADIUM FUND SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT SEPTEMBER 30, 1922

Receipts	i bin ilmii	, Dic 30, 1922					
			\$ 398 32	- 04			
Pledges		\$ 5 735 67	p 390 32	, 03			
Miscellaneous Donations			6				
Less Refunds		365 90	5 36				
Interest on Pledges			1.	4 39			
Interest on Investments			4 74	0 88			
						_	
Total, Receipts				\$	408	452 87	7
Less Appropriations			131 00	000	131	000 00	•
				-			-
Unappropriated Receipts				2	277	452 87	7
Disbursements							
Office and Collection Expense							
Salaries and Wages	4 686 11						
Office Supplies	300 60						
	300 00						
Insurance (Bonding of Officers	0-6						
and Employees)	876 35						
Telegrams and Telephone	71 16						
Postage	I 440 00						
Postage Printing and Stationery	1 282 30						
Travel	145 99						
Miscellaneous	237 77						
_							
Total	8 840 30						
Less Refunds	117 33	8 722 97					
Less retuinds,	*17 33	0 /22 9/					
Office Equipment		2 032 67					
		81 079 75					
		01 0/9 /5					
Construction in Progress							
Plans and Specifications	373 15						
Architectural Services	37 500 00						
Incidentals	91 00						
Re-inforcing Steel	847 81	38 SII 96					
Total Disbursements			130 6	47 35			
Appropriation Balance			15	2 65		352 6	5
inppropriation Date of the Control o							_
Total Unexpended Balance					277	805 5	2
Consisting of:					-//	5 5	
			93 65	2 71			
Cash			93 03	2 /1			
Liberty Bonds (Accepted at par on			6-				
subscriptions)			32 65			80	_
Other Investments) at cost)			151 50	2 31	277	805 5	_
							_

#### Schedule C MEMORIAL STADIUM FUND INSTALLMENT STATEMENT AS AT SEPTEMBER 30, 1922

		AS AT SEPTEMBER	30, 1922	Ralance
Installments	Due Date	Total	Realized to Date	(See Schedule A)
1	Jan. 1, 22	200 153 21	241 796 45	57 356 76
2	July 1, '22	251 196 37	124 636 70	126 559 67
3	Jan. 1, '23	243 746 60	8 056 17	235 690 43
4	July 1, '23	241 824 99	6 784 83	235 640 16
5	Jan. 1, '24	236 236 06	11 336 34	226 949 72
6	July 1, '24	115 203 64	I 433 34	116 770 30
7	Jan. 1, '25	115 293 37	1 150 00	114 143 37
8	July 1, '25	114 728 37	1 050 00	113 738 37
9	Jan. 1, '26	114 396 62	1 045 00	113 351 62
to	July 1, '26	120 286 62	I 035 00	119 251 62
Subsequent to	July 1, 1926	3 214 00		3 814 00
Totals (Sch	hedule A)	1 860 993 85	398 327 83	1 462 666 02

#### Schedule D MEMORIAL STADIUM FUND STATEMENT OF INVESTMENTS AS AT SEPTEMBER 30, 1922

Investment Liberty Bonds	Interest Rate	Maturity I	Date Int	erest Dates		Amount
	41/4%					_
18t Loan 2nd	4/4/9	1947	, 0,	/15-12/15	6 800 00 11 100 00	
3rd	474.70	1942 1928	5/	/15-11/15 /15-9/15	5 100 0	
4th	11/2 /0	1932	3/	15-11/15	9 550 0	32 550 00
War Saving Stamps	4/4	1932	. 3/	13 11/13	9 330 0	100 00
Athletic Association Loa	สร					100 00
	5%	Dec 6, 1922	2		20 000 0	0
	5% 5%	Dec. 15, 192	2		20 000 0	40 000 00
U. S. Certificate of In-	•					-
debtedness	11/01	D	_			•
	4½% 3½% 4¾%	Dec. 15, 192 Oct. 16, 192:	2		25 101 50	-
	372 70	May 20, 192			15 000 00 21 120 0	
	4%%	Mar. 15, 192	.5		50 281 2	5 111 502 81
	4/4/0	14141. 15, 192	-3		30 201 2	111 302 61
Total Investment	(Schedule A)					184 152 81
		Sche	dule E			
S	MEN TATEMENT O	MORIAL ST	TADIUM TS AND	FUNDS DISBURS	EMENTS	
			IHS 1922	-23		
		Totals				
	Ju	ine 30, 1922	July	Augus	it September	Totals
Receipts	<i>a</i> .		a	c- d 000	<i>((</i>	0
Pledges and Donatio	ns,,,,,⊅3		₽59 577 °			\$404 063 50
Less Refunds		305 00	/ 6	DO (5.0 000	90	365 90
Interest on Pledges	(3)	10 471 17)	(59 577 9	(13 627	76) (11 821 00) 60 75	(403 097 00)
Interest on Freuges.		5 4I 3 622 OI	7 (	)3	60 75 20 1 576 76	14 39
Interest on Investme		3 022 01		427	20 1 5/0 /0	5 625 97
Total Receipts	3 3	22 098 59	59 585 3	30 14 255	56 13 398 51	409 337 96
Collection-Office Exp	ense	7 183 78	332 4	10 842	90 363 89	8 722 97
Office Equipment		2 032 67				2 032 67
Land		81 079 75				81 079 75
Construction Expens	e	267 15	15 164	85 5	78 23 374 I	8 3881196
Interest (On Investm	ents Pur-					
chased)		885 09				885 09
Total Disbursen	ents -	01 448 44	15 497 2	e 848	68 23 738 07	131 532 44
Total Disbursen		91 440 44	13 497 -			131 335 44
Balance	\$2	30 650 15	\$44 088 0	5 \$13 406	88 (\$10 339 56	\$277 805 52
	<del>-</del>					
			iedule F			
•	REC	CONCILIAT	rion wi	TH THE		
•		RIAL STAI				
<u> </u>	AS	AT SEPT	EMBER :	30, 1922		
Treasurer's Balance						
Cash		. <i>.</i>		• • • • • • • • • • •	3 92 433 63	
Bonds and War Sa	vings Stamps	• • • • • • • • • •		· • • • • • • • • • • • • • • • • • • •	32 050 00	\$276 183 63
investments (par )	aiues)	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		151 100 00	D2/0 103 03
Add ·						
Deposits entered b	y Auditor's Offic	e not by Tre	easurer		1 426 40	
Premium on Inves	tment (carried of	n Auditor's t	DOOKS At CO	ost, by Bank	t a t	
Par)				<b></b>	402 81	1 829 21
						g
Deduct ·						\$278 012 84
Outstanding Warra	, nee					207 32
Outside Warra	ш.б				• • •	
Auditor's Office Balanc	e,,,,,,,,				• • •	\$277 805 52
Consisting of:						
Cash					93 652 71	
Bonds and Wa	r Savings Stamps	9 <i>.</i>			32 650 00	0
Investments (	at cost)			• • • • • • • • •	151 302 81	277 805 52

This report was received for record. At this point, at 12 m., a recess was taken.

#### AFTERNOON SESSION, OCTOBER 20, 1922

When the Board convened at 2 p. m. on October 20, 1922, the same persons were present as during the morning session.

The Board continued its discussion of matters presented by the President of the University.

#### PROPOSED UNIVERSITY BUDGET FOR BIENNIUM 1923-25

(22) The following statement.

When the University's Legislative Budget was made up two years ago, I advised the Board that it should be regarded as a prospectus of a financial plan, which, if granted by the Legislature and the Governor, could probably be adhered to as to the total amount of money required for a period of eight or ten years; that is to say, I expressed the opinion that it would not be necessary to ask that our total appropriation be increased for several biennial periods. On your behalf I explained to the public, to the Legislature, and to the Governor that our proposed budget was divided into two parts, an operating budget and a capital budget. I stated that the total amount asked for was the smallest which, in my judgment, was necessary to put the University back on its feet, to restore it to its old state of efficiency, and to put it in condition to meet the needs of the present time. I pointed out further that if we received the amount asked for, namely \$2,500,000 for the erection of buildings, in the current biennium, we would then, for the biennium 1923-25, transfer a certain amount from the building or capital budget, to the operating budget, to meet the increased expenses of operation, due to the prospective larger enrollment. The idea was to continue this gradual transfer from the capital budget to the operating budget through successive biennial periods without increasing the total asked for, so that in perhaps a decade we would find ourselves with fifteen or twenty thousand students and with buildings and equipment adequate to take care of them. The State might then safely take up anew the question of adequate support for the University at the end of the decade, which would be about 1930 or 1931.

We were not successful in securing the whole amount asked for in either our operating or our building budgets. In consequence, we have been very seriously handicapped, especially by the loss of the library appropriation; and if there had not been an increase in general income through increased fees we would have had

considerable difficulty with our operating budget.

At two previous meetings in the present calendar year, once informally, and once formally, as shown by the minutes of July 12, last, I submitted to the Board my views as to adherence to this general policy, and requested tentative approval of a proposed building budget to be presented to the next General Assembly.

I now submit my final recommendations on the budget to be sent in to the State Department of Finance as required by law, on November I, and to be presented to the Legislature in accordance with the provisions of the law, by the

Board of Trustees at the coming session.

I think we should adhere to the policy that the total sum asked for last time should not be exceeded in the proposed budget for the next biennium. Our student body has increased by several hundred in the biennium, so that a larger teaching staff and more equipment and materials are required, and there is some additional expense for maintenance and physical operation. Therefore, it is necessary to increase somewhat the amount asked for various items in the operating budget. Accordingly, I recommend that the following budget be adopted as the one to be

submitted to the Department of Finance and to the Legislature, for the coming biennium; and that the President be directed to prepare and secure the introduction of a bill for appropriations to the University from the State in accordance therewith and to take charge of the matter from now on.

	2011.2011	
I.	OPERATING BUDGET	
	For Salaries and Wages	5,800,000
	For Office Expenses	280,000
	For Travel	80,000
	For Operation	880,000
	For Repairs (Bldg. upkeep)	250,000
	For Equipment	500,000
	For Equipment For Improvements other than new buildings	210,000
	Total	8,000,000
2.	BUILDING BUDGET	-7. ,
	First unit of Library Building and Equipment	\$750,000
	Women's Residence Hall and Equipment	250,000
	Men's Gymnasium and Equipment to release Gymnasia for other use	es
	especially Engineering Laboratory purposes	500,000
	Building for College of Commerce and Business Administration an	d ¯
	Equipment	500,000
	Adding to Boiler House and Heating Plant	60,000
	Adding to Boiler House and Heating Plant	380,000
	Total	\$2.440.000
	Total For Land	60,000
	-	\$2,500,000

On motion of Mrs. Blake, these recommendations were concurred in.

#### PROPOSED PURCHASE OF LOT ON NEVADA STREET

(23) A statement concerning the proposed purchase of a lot on Nevada Street, opposite the head of Goodwin Avenue, in Urbana.

This statement was received for record.

#### CAMPUS PLAN

(24) A statement concerning the development of the campus according to the plans prepared by Mr. C. A. Platt (See Minutes, September 22, 1922, pages 34 and 35).

On motion of Mrs. Blake, these plans were approved in general.

#### CAMPUS PLAN COMMISSION DISCHARGED

Mrs. Blake, as Chairman of the Campus Plan Commission, stated that the purpose of the Commission had been accomplished and moved that the Committee be discharged.

Mr. Noble offered an amendment to provide that the thanks of the Board be extended through the President of the University to

<sup>&</sup>lt;sup>1</sup>Including: First unit Dairy Bldg. and Equipment, \$200,000; Addition Beef Cattle Feeding Plant and Equipment, \$50,000; Poultry Bldg. and Equipment, \$25,000; Swine Plant and Equipment, \$20,000; Dairy Cattle Barn, \$50,000; Work Horse and Implement Barn, \$20,000; Tractor Laboratory, \$15,000.

the Chairman and the members of the Commission, and the amended motion prevailed.

The President of the Board appointed the following special committee to consider the matter of the planting around the Horticulture Laboratory: Mrs. Blake, Chairman, Mrs. Busey, Mr. Abbott.

#### COMPTROLLER'S REPORT

(25) The report of the Comptroller for the quarter ending September 30, 1922.

#### STATEMENT OF INCOME ACCOUNT RESERVE AND CONTINGENT FUNDS QUARTER ENDING SEPTEMBER 30, 1922

Balance Forward July 1, 1922						\$189	67	5 97	
Budgetary Income Per Board Minutes May 26, 1922, page 214. Balances in Building Funds Reappropriated. Hospital Surplus June 30, 1922		\$4 1	452 188	450 356	00 23				
Transferred to General Income			2	266					
error in credits-1918-19. Smith-Lever Income per Budget, Board Minutes, Septem-				30		_			
ber 26, 1922			228	495	98	5 8	71	598 :	39
Deduct						\$6 o	6 <b>r</b> :	274 3	36
Building Balances Reappropriated		I	188	356	23				
page 214-56. Smith-Lever Budget Appropriation Board Minutes, Sep-		4	299	769	00				
tember 26, 1922. Adjustments to Budgectary Salary Appropriations. Horticulture (Appointment of Record keeper, letter			288	495	98				
President Kinley, June 17, 1922) Engineering Experiment Station (Additional Appoint-	1 200 00								
ment F. B. Hobart, Board Minutes July 12—page 14) Chemistry (Additional Appointments W. C. Rose, Board Minutes June 12, 1922—page 16, and H. C.	300 00								
Kremers, Board Minutes June 13, 1922—page 289) Mathematics (Additional Appointment H. P. Pettit,	500 00								
Board Minutes June 12, 1922—page 16) Entomology (Appointment G. E. King, Board Minutes	300 00								
May 26—page 259) Pharmacy (Appointment Isadore Bochner, Letter Dean	20 00								
Davenport, July 21, 1922)	1 200 00								

#### STATEMENT OF INCOME ACCOUNT RESERVE AND CONTINGENT FUNDS QUARTER ENDING SEPTEMBER 30, 1922

Law (To Increase to final Budget total, per Board, Min- utes, June 13—page 287)	500 00		
Agronomy (Restoration of Position of Stenographer, letter President Kinley, 9/25/22)	960 <b>o</b> o		
Zoology (Salaries of Assistants per letter President Kin-	1 200 00		
ley 9/21/22)			
Budget)	1 625 00		
Mrs. Procise as bookkeeper, letter President Kinley,			
9/21/22)	120 00	7 925 00	
Additional Appropriation per Board Minutes, July 12, 1922			
Cahokia Mounds	500 00		
Alumni Record Salaries	1 000 00		
Land	9 450 00		
Military Barns	4 000 00 6 600 00		
Davenport House (Res. Hall)			
Stebbins House (W. R. H. Annex)	3 000 00		
Interest and Taxes	5 442 00	29 992 00	
Additional Appropriation per Board Minutes September 22,			
1922			
Official University Automobile	5 000 00		
Gregory and Peabody Biographies	5 000 00		
Dairy Husbandry Salaries	600 OO		
Engineering Experiment Sta. Salaries	3 000 00		
Cold Storage Plant Operation	1 000 00		
Physical Plant Extension	4 185 38		
Anatomy Laboratory	1 700 00		
Building Studies	2 500 00		
Liquidation of Indebtedness on Property Purchased	20 000 00	42 985 38	
Missellaneous Adinos-sests			
Miscellaneous Adjustments			
Entomology Expense (to adjust encumbrance balance		41T OF	
forward July 1, 1922)		311 95 126 65	5 797 961 19
incluentais (to cover dispursements for quarter)		120 05	5 /9/ 502 19
Balance September 30, 1922			263 312 17

(a) Overdraft

#### SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT SEPTEMBER 30, 1922

	Balances July 1, 1922 and		Disburse-	
University Treasurer	Adjustments	Receipts	ments	Balances
General	521 931 29	424 285 74	75 172 71	871 044 32
Stores	112 163 90(a)	165 415 77	238 828 82	185 576 95(a)
U. S. Agricultural Experiment	*** *** ***	**********	-3	
Station		7 500 00	11 993 58	4 493 58(a)
U. S. Smith-Lever			44 220 23	44 220 23(a)
Trust	41 311 18 (451 078 57)	61 679 32 (658 880 83)	17 689 27 (387 904 61)	85 301 23 (722 054 79)
	(451 076 577	(050 000 03)	(30) 904 01)	(722 054 79)
Petty Cash Bursar	25 000 00			25 00 00
Manager, University Creamery	800 00			800 00
Secretary, College of Medicine	1 000 00			1 000 00
Assistant Superintendent,	,			
Power Plant	100 00			100 00
Pomology Experiment Work,	100 00			
Ass't. Chief	300 QO			100 00
Agronomy	1 500 00			1 500 00
Dairy Extension Station	100 00			100 00
Horticulture Department	100 00			100 00
Sub-Totals	(28 900 00)			(28 900 00)
State Auditor				
Salaries and Wages		2 700 020 00	686 758 72	2 033 241 28
Travel		40 000 00	9 134 66	30 865 34
Equipment		240 000 00	56 626 87	183 373 13
Office Expense		120 000 00	31 139 16	88 860 84
Operations		440 000 00	78 714 13	361 285 87
Repairs	_	120 000 00	20 535 12	99 464 88
New Agricultural Building	499 485 47		24 548 13	474 937 34
Hort, Field Laboratory	87 335 88		35 347 37	51 988 51
Medical Research Laboratory	6- 60		** *** **	
1919-21	62 693 27 496 000 00		20 353 16	42 340 11 495 896 66
Natural History Hall			103 34 16 838 48	77 686 01
Transportation Bldg. Addi-	94 524 51		10 030 40	77 000 03
tion	17 010 27			II 010 17
Sub-Totals	(1 251 040 50)	(3 680 000 00)	(980 099 14)	(3 950 950 36)
Sub-Totals	251 049 50/	(3 000 000 00)	(900 099 14)	(3 950 950 30)
Totals	81 731 028 07	\$4 338 880 83	\$1 368 003 75	\$4 701 905 15
Less Inter-Departmental	•			
Transfers		119 414 56	119 414 56	
Net Totals	81 731 028 07	\$4 219 466 27	\$1 248 589 19	\$4 701 905 15

# CASH RECEIPTS FOR THE THREE MONTHS ENDED SEPTEMBER 30, 1922

	Credited to Departments	Credited to to Current Receipts	Total
General Fund Income		recorpts	
State and Federal			
Interest on Endowment Fund		16 225 33	
Morrill Fund		25 000 00	
Nelson Fund		25 000 00	
Smith-Hughes (1921-22)		13 389 48	
Veteran's Bureau		10 667 49	
Sub-total, State and Federal Sources Departmental Receipts			90 282 30
Agriculture	51 756 95		
Administration and General	6 65	2 627 71	
Library	5 00	417 26	
Military	•	14 00	
Physical Education—Women		3 40	
Liberal Arts and Sciences	410 54	11 45	
Engineering	281 15	384 78	
Graduate School	0	136 94	
Chicago Colleges	128 00	4 158 93	
Other Colleges and Schools	117 00	74 63 166 25	
Physical Plant	4 444	2 266 18	
Buildings (Includes Hospital Transfer) McKinley Hospital Fund (Income from and	3 500 00	2 200 10	
Sale of Securities)	497 50		
Interest on Daily Balances	49/ 50	2 655 16	
Miscellaneous.		737 22	
Sub-total, Departmental Receipts	56 702 79	13 653 01	70 355 80
Student Fees (Gross)			263 647 64
Grand Total, General Fund			424 285 74
Adams Fund		3 750 00	
Hatch Fund		3 750 00	
Total, U.S. Funds			7 500 00
(a) Stores Fund		165 415 77	
Trust Fund		61 679 32	227 095 09
Total, Cash Receipts			\$658 880 83
( ) T ( 1 - 15 )			

(a) Includes Departmental Transfer of \$119,414.56.

## BALANCE SHEET AS AT SEPTEMBER 30, 1922

			NO AL SEFIEM	ABER 30, 1922			
	ASSETS				LIABILITIES AND SURPLUS		
I.	Current			I. Current			
	University Treasurer			Appropriat	ion Balances		
	General Fund 871 044 32				for outstanding Encumbrances 2 731 134 71		
	U. S. Agricultural Ex-			Free Bala	ance 2 356 035 82	5 087 170 53	
	periment Station Fund. 4 493 58*					· ·	
	U. S. Smith-Lever Fund. 44 220 23*	822 330 51		Unappropri	iated Income	263 312 17	
	_						
	Less: Disbursed for Stores	185 576 95	636 753 56				
	Paten Cook Funda		28 900 00		· ·		
	Petty Cash Funds		26 900 00				
	State Auditor	2 033 241 28					
	Tanal						
	Travel.	30 865 34					-
	Equipment	183 373 13					BOARD OF
	Office Expense	88 860 84					×
	Operations	361 285 87					5
	Repairs	99 464 88					b
	New Agriculture Building	474 937 34					Ò
	Horticulture Field Laboratory	51 988 51					¥
	Medical Research Laboratory						
	1919-1921	42 340 11					Ħ
	1921-1923	495 896 66					~
	Natural History Hall	77 686 03					9
	Transportation Building Addition	11 010 37	3 950 950 36				ij
	Due from U. S. Veteran's Bureau (1921-22						TRUSTEES
	Account)		II 29I II				ŝ
	Estimated Income from State Board for		11 291 11				
	Vocational Educ. (Smith-Hughes)		17 000 00				
	Estimated Income from:		15 000 00				
	Fees	330 921 02	-6- 0				
	Sales	34 913 17	365 834 19				
	Estimated Income from Special Veter-						
	an's Bureau Contract		2 935 26				
	Due from State Treasurer (Interest		2 933 20				
	on Endowment Fund)		16 224 67				_
	Due from U. S. Treasurer		250 995 98				0
	Stores		230 993 90				G.
	Inventory of Stock 123 511 48						5
	Jobs in Process 77 471 33	200 982 81		Reserve for St	tores (Inventory July 1, 1922)	118 979 38	⊕
	JODS III 1 1000000,,,,,,,,,,, // 4/1 33	200 902 01		240001 40 101 01	with functional hard of the state of the sta	9/9 30	October
	Accounts Receivable	50 908 35		Residence Ha	ll and Hospital Balances	67 621 71	
	ficcounts to conduction,	30 900 33		Attordence 114		-, 021 ,-	20,
							Ç
							-

	Microscope Notes Receivable	I 307 50	253	198 66		Reserve for Accounts Receivable	13 511 9	. 92
II.	Accounts Receivable General. Notes Receivable. Reinvestment of Donated Funds. Total, Current. Trust Funds Cash. Notes. Investments Stocks and Bonds. 515 28	(	5 30 5 580 6 85	511 59 000 00 100 62 596 00) 301 23 451 69	II.	McKinley Hospital Fund Reinvestment Total, Current	30 100 ( (5 580 696 0 152 467 7	o)
	Treasury Bonds 5 592 00	25 714 90	152	467 72				
<b>III.</b>	Memorial Stadium Funds Cash	93 652 71 184 152 81	277	805 52	III.	Memorial Stadium Funds Appropriation Balances		UNI
ıv. v.	State Auditor (Endowment Fund from Land Grant of 1862)			012 91 275 00		Reserve for Endowment Fund	649 012 9	ÆRSI
VI.	Plant and Property (July 1, 1922)		10 362	648 88	VI.	Bonds (Dental Property)		× ₹
;	Total Assets		17 091	906 03		Mortgages Payable 62 650 of Surplus Invested in Fixed Assets 10 239 998 8  Total Liabilities and Surplus.	10 362 648 8	

BOARD OF TRUSTEES

#### SUMMARY OF APPROPRIATIONS AS AT SEPTEMBER 30, 1922

	D-1	01	3.651	Ar	PROPRIATIONS				
Administration and	Balances forward June 30, 192:	Cash Receipts	Miscel- laneous Credits	Salaries	Expense & Equipment	Total Credits	Disburse- ments	Encum- brances	Balances
General	7 638 09 12 969 31 35 651 18	6 65 5 00 51 756 95	3 320 27	218 990 00 99 303 00 633 125 00	154 672 00 66 700 00 284 475 98	384 627 01 178 977 31 1 005 009 11	78 930 85 40 874 36 257 821 79	151 247 05 87 301 98 370 674 34	154 449 11 50 800 97 376 512 98
Engineering	5 787 79 12 567 16 6 813 64	410 54 281 15		730 730 00 488 670 00 32 800 00	128 855 00 108 005 00 30 350 00	865 783 33 609 523 31 69 963 64	157 200 77 119 900 85 8 567 77	581 379 49 356 532 80 31 613 80	127 203 07 133 089 66 29 782 07
and Pharmacy College of Commerce College of Law Library School Military	13 881 85 1 30 262 97 475 48	128 00	691 80	269 365 00 140 310 00 42 480 00 13 850 00 18 410 00	158 514 00 12 250 00 10 400 00 865 00 2 915 00	442 580 65 152 561 30 53 142 97 14 715 00 21 800 48	91 311 81 24 000 60 13 956 86 2 913 36 1 458 48	207 382 14 106 857 79 34 609 64 10 232 71 12 742 04	143 886 70 21 702 91 4 576 47 1 568 93 7 599 96
School of Music	558 oo 8 14	117 00		34 840 00 24 700 00	4 625 00	40 140 00 34 708 14	9 303 77 5 745 99	28 765 65 17 515 02	2 070 58 11 447 13
Women Summer Session 1922 Summer Session, 1923				19 520 00	2 050 00 70 000 00	21 573 25 68 508 77 70 000 00	3 793 66 64 074 05	16 187 85	1 591 74 4 434 72 70 000 00
College of Education Physical Plant Sub-totals	23 108 93	ra 705 a0	4 014 05	118 710 00	20 600 00 584 885 38	141 083 25 626 294 31	24 792 06 95 398 40	89 232 61 72 392 50	27 058 58 458 503 41
Land and Buildings	190 009 11 145 618 63 335 627 74	52 705 29 3 997 50 56 702 79	4 012 07	2 904 103 00	1 650 162 36 1 248 048 23 2 898 210 59	4 800 991 83 1 397 664 36 6 198 656 19	1 000 045 43 111 440 23 1 111 485 66	2 174 667 41 556 467 30 2 731 134 71	1 626 278 99 729 756 83 2 356 035 82

This report was received for record.

#### COMMITTEE ON INSURANCE AND PENSIONS

President Abbott, for the committee on retiring allowances and disability insurance, made a report of progress.

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented for record the following list of appointments made by President Kinley:

Allison, D. O., Assistant in Physical Education for Men, on one-half time, for ten months, beginning September 1, 1922, at a salary of six hundred dollars (\$600). (September 19, 1922)1

Andrews, J. W., Assistant in Chemistry, on three-fourths time, for nine and one-third months, beginning September 20, 1922, at a salary of one hundred seven dollars and fourteen cents (\$107.14) a month. (September 27, 1922)

Appelle, G. C., Associate in Physiology, on one-third time, for four and onehalf months, beginning September 15, 1922, at a salary of eighty-eight dollars and eighty-eight cents (\$88.88) a month.

Bailey, Percival, Associate in Anatomy, in the College of Medicine, for ten months, beginning November 1, 1922, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (October 9, 1922)

Barr, Andrew, Jr., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (October 6, 1922)

Bauer, W. W., Fellow in Chemistry, for the year 1922-23, beginning September 1, 1922, with a stipendium of eight hundred dollars (\$800). (September 20,

Berdahl, C. A., Associate in Political Science, for one year, beginning September 1, 1922, at a salary of twenty-four hundred dollars (\$2400). This appointment supersedes his previous one. (September 25, 1922)

Bothman, Louis, Assistant in Ophthalmology, from September 18, 1922, to Sep-

tember 1, 1923, without salary. (September 22, 1922)
Bradel, T. L., Assistant in Medicine, from September 30, 1922, to September 1, 1923, without salary. (October 9, 1922)

Brewer, Fred, Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (October 6,

Brown, H. E., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

Buck, G. L., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Burritt, L. E., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Bush, R. R., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

Buswell, Constance, Assistant in English, for ten months, beginning September I, 1922, at a salary of one hundred fifty-five dollars (\$155) a month. (September 23, 1922)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Cahn, Alvin, Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (September

Claxton, A. E., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Claxton, A. J., Student Assistant in Military Science, for ten months beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

Coffman, A. W., Research Graduate Assistant in Gas Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September I, 1922, at a salary of sixty dollars (\$60) a month. (October 17, 1922)

Collin, L. P., Instructor in Ceramic Engineering, from October 1, 1922, to June 30, 1923, at a salary of one hundred eighty dollars (\$180) a month. (Octo-

ber 10, 1922)

Conway, Lauretta, Stenographer in the Division of Olericulture, in the Department of Horticulture, in the College of Agriculture, at a salary of eighty dollars

(\$80) a month, for eleven months, beginning October 1, 1922, subject to the rules of the Civil Service Commission. (October 17, 1922)

Crane, F. H. Instructor in Soil Fertility, in the College of Agriculture, and First Assistant in Soil Fertility, in the Agricultural Experiment Station, in the Department of Agronomy, for eleven months, beginning October 1, 1922, at a salary of one hundred forty dollars (\$140) a month. This appointment supersedes his previous one. (October 9, 1922)

Davis, R. L., Laboratory Helper in Physiology, in the College of Liberal Arts and Sciences, at a salary of ninety dollars (\$90) a month, for twelve months, beginning September 1, 1922, subject to the rules of the Civil Service

Commission. (September 25, 1922)

Dorman, H. P., Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (September 28, 1922)

Duvigneaud, V. R., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (October 6, 1922)

Dvorak, R. F., Assistant, on part-time, in the Military Bands Department, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (October 2, 1922)

Engerman, M. E., Assistant in Pediatrics, from September 30, 1922, to Sep-

tember 1, 1923, without salary. (October 9, 1922)

Erwin, L. D., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Foster, L. H., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Frick, Anders, Assistant Professor of Medicine, from October 2, 1922, to Sep-

tember 1, 1923, without salary. (October 11, 1922)

Gabrielson, F. A., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

George, Frances, Secretary in the Department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, at a salary of one hundred twenty-five dollars (\$125) a month, for eleven months, beginning October 1, 1922, subject to the rules of the Civil Service Commission. (September 20, 1922)

Gibson, Lettie L., Stenographer and Clerk, in the Department of Civil Engineering, at a salary of seventy-five dollars (\$75) a month, for twelve months, beginning September 1, 1922, subject to the rules of the Civil Service Commission. (September 21, 1922)

Goble, G. W., Professor of Law, beginning September 1, 1922, at a salary of four thousand two hundred fifty dollars (\$4250) a year. This appointment super-

sedes his previous one. (September 27, 1922)

Graesser, R. F., Statistician, on part time, for one year, beginning September 1, 1922, with salary at the rate of one hundred seventy-five dollars (\$175) a month for full time. (September 21, 1922)
Graves, G. D., DuPont Fellow in Chemistry, for the year 1922-23, with a stipendium of seven hundred fifty dollars (\$750). (September 27, 1922)

Hanson, F. P., Extension Specialist and Instructor in Farm Mechanics, in the College of Agriculture, for eleven and one-half months, beginning September 15, 1922, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (October 2, 1922)

Heckel, Ervin, Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (October 6,

Heinekamp, W. J. R., Assistant in Obstetrics, from October 14, 1922, to September 1, 1923, without salary. (October 17, 1922)

Hershey, C. O., Assistant in Obstetrics, from October 4, 1922, to September

1, 1923, without salary. (October 11, 1922)

Herzog, R. B., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (October 9, 1922)

Hicks, C. W., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

27, 1922)

Higdon, H. C., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. September 27, 1922)

Hulick, C. O., Assistant in the Band Library, for ten months, beginning Sep-

tember 1, 1922, at a salary of ten dollars (\$10) a month. (October 2, 1922) Hulick, C. O., Head Librarian, in the Military Bands Library, for ten months,

beginning September 1, 1922, at a salary of twenty dollars (\$20) a month. This appointment supersedes his previous one. (October 17, 1922)

Hyde, A. M., Assistant in History, on one-half time, beginning October 4, 1922, and continuing for the remainder of the first semester, at a salary of sixty dollars

(\$60) a month. (October 12, 1922)
Ingalls, H. B., Bursar in the Business Office, at a salary of three thousand dollars (\$3000), for one year, beginning September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (September 20, 1922)

Jaffe, R. H., Instructor in Pathology, on one-half time, for one year, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (September

22, 1922)

Johnson, C. F., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Johnson, C. P., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Jones, H. L., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Juric, J. P., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

King, M. R., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

27, 1922)

Kocour, C. J., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Libman, E. E., Instructor in Mathematics, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (September 25, 1922)

McCarty, H. B., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

27, 1922)

McCormack, E. J., Technician in the laboratory of Physiological Chemistry, in the College of Medicine, for eleven and one-half months, beginning September 15, 1922, at a salary of ninety dollars (\$90) a month. (October 17, 1922)

McDermott, Charles, Student Assistant in Pharmacy, for one semester, beginning October 12, 1922, at a compensation of fifty dollars (\$50) for the semester.

(October 17, 1922)

McConn, C. M., Assistant to the President and Private Secretary, for eleven months, beginning October 1, 1922, at a salary of four hundred sixteen and two-thirds dollars (\$416.66) a month. (October 10, 1922)

thirds dollars (\$416.66) a month. (October 10, 1922)

McMinn, N. L., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. This appointment supersedes his previous one. (September 10, 1922)

ment supersedes his previous one. (September 19, 1922)

McNeill, J. R., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Mitchel, P. M., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Meyer, Jacob, Assistant in Medicine, from October 3, 1922, to September 1,

1923, without salary. (October 11, 1922)

Moody, P. A., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Moss, Joseph, Associate in Zoology and Physiology, for twelve months, beginning September 1, 1922, at a salary of one hundred seventy-five dollars (\$175)

a month. (September 28, 1922)

Mottar, R. F., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Nelson, D. W., Student Assistant in Pharmacognosy, for one semester, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

27. 1922)

Nicholas, J. E., Research Graduate Assistant in Mechanical Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (October 2, 1922)

Oehmke, G. J., Assistant Mechanician in Mechanical Engineering Laboratory, at a salary of one hundred twenty-five dollars (\$125) a month, from October 1,

<sup>&</sup>lt;sup>1</sup>Appointment declined.

1922, to August 31, 1923, subject to the rules of the Civil Service Commission.

(October 17, 1922)

Palmgren, Lillie, Typist in the Department of Pharmacology, in the College of Medicine, at a salary of eighty-five dollars (\$85) a month, for eleven months, beginning October 1, 1922, subject to the rules of the Civil Service Commission. (October 17, 1922)

Pelton, L. L., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

Pomeroy, J. N. Professor of Law, beginning September 1, 1922, at a salary of five thousand dollars (\$5000) a year. This appointment supersedes his previous (September 27, 1922)

Procise, Mrs. Ada M., Bookkeeper in the Department of Farm Organization and Management, in the College of Agriculture, at a salary of ninety dollars (\$90) a month, for nine months, beginning October 1, 1922, subject to the rules of the Civil Service Commission. (October 6, 1922)

Rabens, I. A., Assistant in Medicine, from October 3, 1922, to September 1,

1923, without salary. (October 11, 1922)

Read, C. F., Assistant Professor of Psychiatry, from September 22, 1922, to

September 1, 1923, without salary. (October 2, 1922)

Rock, Burnham, Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Rodewald, C. W., Fellow in Chemistry, for the year 1922-23, with a stipen-

dium of five hundred dollars (\$500). (September 26, 1922)

Ryan, E. J. Instructor in Operative Dentistry, for twelve months, beginning September 1, 1922, at a salary of twenty-five hundred dollars (\$2500). This ap-

pointment supersedes his previous one. (September 27, 1922)
Ross, H. A., Associate in Dairy Economy, on one-half time, (\$1250), and Research Assistant in the Marketing of Milk (\$720) on one-half time, in the Department of Dairy Husbandry, in the Agricultural Experiment Station, for twelve months, beginning October 1, 1922, at a total salary of nineteen hundred seventy dollars (\$1970). This appointment supersedes his previous one. (September 27, 1922)

Rowatt, Paul, Assistant in Accountancy, for ten months, beginning September 1, 1922, at a salary of one hundred thirty dollars (\$130) a month. This ap-

pointment supersedes his previous one. (September 25, 1922)

Safford, V. W., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Seymour, Bliss, Assistant in English, for nine months, beginning October 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. This appointment

supersedes her previous one. (October 9, 1922)

Shedd, T. C., Associate in Structural Engineering, for eleven months, beginning October 1, 1922, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (October 3, 1922)

Shive, R. A., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty-five dollars (\$35) a month.

(September 23, 1922)

Shumate, K. W., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Smith, H. H., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (October 9, 1922)

Steinman, C. J., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

Stewart, W. M., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

27, 1922)

Stoll, H. M., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

Strout, F. H., Assistant Librarian in the Military Bands Library, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September

Sullivan, W. W., Assistant in History, on part-time, for one semester, beginning September 21, 1922, at a salary of thirty dollars (\$30) a month. (Septem-

ber 27, 1922)

Summers, W. L., Professor of Law, beginning September 1, 1922, at a salary of forty-seven hundred fifty dollars (\$4750) a year. This appointment supersedes

his previous one. (September 27, 1922)

Tanner, Clara, Stenographer in the Department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for two months, beginning October 1, 1922, at a salary of ninety dollars (\$90) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (September 21, 1922)

Tower, Lucia E., Instructor in Physiology, on one-half time, in the College of Medicine, for ten months, beginning October 1, 1922, at a salary of seventy

dollars (\$70) a month. (September 28, 1922)

Townsend, M. T., Assistant in Zoology, for ten months, beginning September 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. This appoint-

ment supersedes his previous one. (September 28, 1922)

Traxler, Elinor, Secretary in the Department of Farm Organization and Management, in the College of Agriculture and in the Agricultural Experiment Station, at a salary of one hundred dollars (\$100) a month, from October 1, 1922, to September 1, 1923, subject to the rules of the Civil Service Commission. (September 21, 1922)

Tulley, Alice J., Laboratory Technician in the Department of Animal Husbandry, in the Agricultural Experiment Station, for nine months, beginning December 1, 1922, at a salary of one hundred dollars (\$100) a month. (October

17, 1922)

Vandaveer, F. E., Research Graduate Assistant in Gas Engineering in the Engineering Experiment Station, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (October 17, 1922) VanderKloot, Albert, Assistant in Medicine, from September 30, 1922, to

September 1, 1923, without salary. (October 9, 1922)

Van Vliet, J. W., Research Assistant in Animal Pathology in the Agricultural Experiment Station, for eleven months, beginning October 1, 1922, at a salary of sixty-eight dollars and ten cents (\$68.10) a month. (September 27, 1922)

Wagoner, G. L., Assistant in Pediatrics, from September 30, 1922, to September

1, 1923, without salary. (October 9, 1922)

Wallace, G. I., Student Assistant in Animal Pathology, one one-half time, in the Agricultural Experiment Station, for ten months, beginning October 1, 1922, at a salary of fifty-five dollars (\$55) a month. (September 20, 1922)

Wargin, L. J., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (September 27, 1922)

<sup>&</sup>lt;sup>1</sup>Appointment declined.

Welcker, P. H., Associate in Ophthalmology, for eleven months, beginning

October 1, 1922, without salary. (September 23, 1922)

Wickham, Dorothea, Assistant in Psychology, for ten months, beginning September 1, 1922, at a salary of one hundred sixty dollars (\$160) a month. (September 21, 1922)

Willis, H. W., Assistant in Operative Dentistry, for eleven months, beginning October 2, 1922, at a salary of ninety dollars (\$90) a month. (October 3, 1922)

Wisch, L. J., Assistant in Pediatrics, from September 30, 1922, to September 1, 1923, without salary. (September 30, 1922)

Yackey, G. F., Student Assistant in Military Science, for ten months, beginning September 1, 1922, at a salary of ten dollars (\$10) a month. (October 6, 1922)

The Board adjourned.

H. E. CUNNINGHAM Secretary W. L. Abbott President

#### EXECUTIVE COMMITTEE MEETING, OCTOBER 20, 1922

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University in Urbana, on Friday, October 20, 1922, immediately following the adjournment of the meeting of the Board on the same day.

All the members of the Committee were present: Mr. Abbott, Mrs. Busey, and Mr. Hoit; also Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, and Mr. Trimble, members of the Board, President David Kinley, Professor J. M. White, and Mr. Lewis, representing Schmidt and Garden, Architects.

#### CONTRACTS FOR THE MEDICAL RESEARCH BUILDING

Mr. Lewis presented contracts for the construction of the Medical Research Library and Laboratory Building according to the revised plans calling for the omission of one bay, as follows:

Summary of original bids and other expenses, and of the deductions proposed by Schmidt and Garden to keep the cost of the building and equipment within the appropriation in accordance with the instructions from the Executive Committee on September 30, 1922.

This memorandum was submitted by Mr. Lewis to the Executive Committee on October 20, and approved as a basis for the award of contracts.

C. A. Moss Constr. Co. Original bid......\$363,739.00

Umit one bay east end	
Items addenda Nos. 1, 2 to 18 inclusive	
Omit items addenda No. 1-19 to 33 inclusive	. 5,110.00
Omit items addenda No. 1—37 "	500.00
Omit items addenda No. 1—38 and 39 "	. 5,263.00
Omit items addenda No. 1—40 "	
Omit items addenda No. 1—42 "	
Omit items addenda No. 1—43 "	. 168.00
Omit items addenda No. 1—46 "	
Omit items addenda No. 1-47 "	. 55.00
Omit items addenda No. 1—48 "	200.00
Omit items addenda No. 1—49 "	. 187.00

Omit items addenda No. 1—50 Omit items addenda No. 1—51 Omit items addenda No. 1—53 Omit items addenda No. 1—54 Omit items addenda No. 1—55  Balance Omit items addenda No. 1—34 Omit items addenda No. 1—34	" 310.00 " 950.00 " 500.00 " 100.00 " 1,000.00 " 390.00 " 600.00 " 2,352.00	\$ 28,638.00 \$335,101.00 \$ 3,340.00
		\$331,761.00
MORTIMER & LINDSTROM, Plumbing bid	40	\$60,267.00
Change Duriron to XH cast ironOmit 18' of building	5800.00	9,500.00
		\$50,767.00
If fixture equipment is omitted deduct	***************************************	1,500.00
		\$49,267.00
ROBERT GORDON, INC. Heating and Ventilating	bid	\$20 534.00
Omit 18' o" bay, deduct \$700.00		700.00
If fixture equipment is omitted, deduct		\$19,834.00 350.00
		\$19,484.00
Hoffman Electric Co. Electric work		\$0.600.00
		\$0.250.00
If fixture equipment is omitted, deduct		160.00
•		\$9,090.00
MONTGOMERY ELEVATOR Co. Elevators		#£ 00= 00
Omit Shur-Lock device, deduct		<del>50,087.00</del>
TABULATION No		\$5,320.00
Excavation and piles		\$ 9,724.00
General work		335,101.00
Plumbing		50,767.00
Heating and Ventilating		. 19,834.00
Electric work		
Elevators		5,320.00
Window and door screensRefrigerators	\$ 5,800.00 \$ 3,300.00	<b>\$429,996</b> .00
	5,0	

Lighting Fixtures	3,500.00 700.00	
Equipment		\$33,300.00 \$463,295.00 27,800.00
		\$491,096.00

These plans were approved.

#### DIRECTORS OF ATHLETIC ASSOCIATION

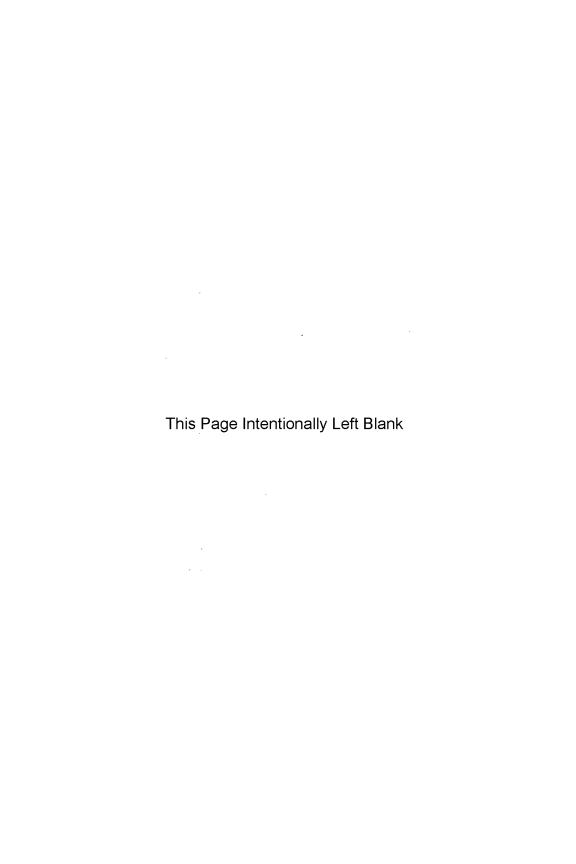
On recommendation of President Kinley the following were appointed Directors of the Athletic Association, to serve for one year, beginning September 1, 1922: Director G. A. Huff, Professor G. A. Goodenough, Professor O. A. Harker, Mr. Harvey J. Sconce, and Mr. Eugene Burke.

The Executive Committee adjourned.

H. E. CUNNINGHAM

Clerk

W. L. Abbott, Chairman Mary E. Busey O. W. Hoit



#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

## **NOVEMBER 9, 1922**



The November meeting of the Board of Trustees of the University of Illinois was held at 12:30 p. m. at the Blackstone Hotel, in Chicago, on Thursday, November 9, 1922.

The following members were present: President Abbott, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit.

President Kinley was present.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of October 20, 1922. On motion of Mr. Hoit, the minutes were approved as printed on pages 51 to 83 above.

#### PURCHASE OF OVERCOATS

President Abbott reported the following action of the Executive Committee:

On October 26, the President of the University requested authority to purchase 1600 overcoats from the War Department at the price of \$4.40 each, and asked an appropriation of \$7000 dollars from the Reserve and Contingent Fund for this purpose on the understanding that the receipts of \$1.00 each from the lending of the overcoats to the members of the Brigade should be covered back into the Reserve and Contingent Fund. Authority was given to the President of the University to make this purchase and the appropriation was made as requested.

On motion of Mr. Blair, this action was approved.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### BALANCE OF EQUITATION FUND

(1) A recommendation that \$1000 of the free balance of \$1937.11 received from the fees for instruction in riding be covered back into the Reserve and Contingent Fund, and that the balance be assigned to the Military Department for incidental expenses and for minor equipment.

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

#### EXTRACT OF A LETTER FROM GENERAL GEORGE VAN HORN MOSELEY, COMMANDER OF THE SIXTH CORPS AREA.

R. O. T. C.

(2) The following extracts from a letter recently received from General Moseley: November 6, 1922

Dr. David Kinley, President, University of Illinois My DEAR DR. KINLEY:

Please permit me to thank you, in this official way, for the very pleasant and instructive day you gave me Saturday, when I had an opportunity of seeing something of the great University of Illinois. Everything about the military side of the University that I saw impressed me most forcibly and most favorably. The review of your brigade was all that could be desired, and I was greatly impressed by the fine military bearing of the personnel of the command, by the neatness and fit of the uni-

forms, and by the set-up of the young men wearing them.

In my opinion, you have organized what I believe must be the foundation for the approved solution of military training in this country, and that is, compulsory education coupled with some military training and proper physical training.

I was very glad to find such a fine spirit existing among the Regular officers on duty with you. Of course, these officers have been carefully selected, but I feel that we owe a great deal to the man who has been in charge of the military work under your direction. Major Dailey is so ideally equipped for the work and he seems to have scored success in every undertaking, but, again, he could have accomplished little without the support you have always accorded him. He is most loyal to you and to your policies regarding his military department. Major Dailey's work at Camp Custer this summer was also of a high order.

After seeing the man power of your University pass in review I was not surprised

when I saw your football team win.

With kindest remembrances and best wishes to you all, believe me

Very sincerely yours, Geo. Van Horn Moseley Brigadier General, U. S. A.

This letter was received for record.

#### PLYM FELLOWSHIP FUND

(3) A request for authority to sell the securities in which the unused funds given for the Plym Fellowship in Architecture from 1914 to 1918 were invested, in order to provide for the payment of stipendia to the holders of this fellowship. The par value of securities is \$4200; estimated market value, \$3885; and the accumulated income is \$1,209.98.

On motion of Mrs. Evans, the President of the University was authorized to direct the Comptroller to sell these securities.

#### **WOMAN'S COTTAGE**

(4) A recommendation that the residence of former Dean Davenport, now used as a residence for women, be designated Woman's Cottage No. 1.

This matter was referred for consideration and report to a special committee consisting of Mrs. Evans, Chairman, Mrs. Blake, Mrs. Busey, and Mrs. Grigsby.

#### PURCHASE OF LOT AT SOUTH END OF GOODWIN AVENUE

(5) A recommendation that \$4425.58 be appropriated from the Reserve and Contingent fund for the purchase of the lot on Nevada Street at the end of Goodwin Avenue, owned by Professor Frederick Green. The price is \$4350 provided the sale can be completed and the purchase price paid before December 1. The University is to assume the unpaid taxes and assessments now levied against the property. These include a lighting assessment of \$50.58, and the taxes for 1922, amounting to \$25, which will be due in March, 1923.

On motion of Mrs. Evans, this appropriation was made. The vote was as follows: Aye, Mr. Abbott, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit; no, none; absent, Mr. Herbert, Mr. Noble, Mr. Small, Mr. Trimble.

## OFFER OF HON. W. B. McKINLEY TO REDEEM SECURITIES GIVEN BY HIM FOR MCKINLEY HOSPITAL

(6) The following statement:

Senator W. B. McKinley, of Champaign, said to me the other day that he was interested in having the hospital, for the erection of which he gave the University, a few years ago, certain securities with the understanding that they would be duly sold and the building erected with the proceeds, pushed forward with as little delay as possible. The securities which the Senator gave us were at the time of the gift worth at market \$90,000 and of a par value of \$120,000. Among the securities were one hundred shares of Illinois Central Capital Stock. These were sold in 1919 for \$9,994.00. This sum, with the income thus far accrued on October 31, amounted to \$11,412. The market value of the remaining securities is reported by the Comptroller in his Annual Report of June 30, last, on Page 14, as \$69,275. A later estimate, October 31, by the Comptroller, is \$73,800. Senator McKinley offers to take these up and to give \$95,000 in cash in their stead when we are ready to begin the building, provided we do so this coming spring. This sum of \$95,000 dollars, added to the cash on hand, the accrued interest, and the value of the investments made from the sale of the Illinois Central Stock, will make, according to the Comptroller, about \$130,000.

I submit the Comptroller's statement of these securities and the present status of the McKinley Hospital Fund as of October 31, 1922, and recommend that Mr. McKinley's offer be accepted, the exchange to be made at the time when we begin

to need the money for the erection of the building.

#### Schedule 1 THE McKINLEY HOSPITAL FUND OCTOBER 31, 1922

Fund Principal		
Receipts from sale of and income from securities (Schedule II)	8 36 559 oi	
Less:		
Expended for plans and specifications  Net balance. Estimated value of original securities on hand (Schedule III)	4 441 83	٠.
Net balance	(32 117 18	3)
Estimated value of original securities on hand (Schedule III)	73 800 <b>0</b> 0	)
Total Principal of Fund	Sict 017 18	
· · · · · · · · · · · · · · · · · · ·	p103 917 10	_
Assets of the Fund		
Cash on hand	2 016 56	
Cash on hand.  Reinvestments of receipts from original securities, at cost (Schedule III).  Accrued interest on securities purchased  Sub-total.  Estimated value of original securities on hand (Schedule II).	29 958 93(	(1)
Accrued interest on securities purchased	141 69	
Sub-total	(32 117 18	5)
Estimated value of original securities on hand (Schedule 11)	73 800 00	
Total Assets of Fund	\$105 917 18	}
(1) Present market estimate \$30,307.50		=

#### Schedule 2 STATEMENT OF SECURITIES AS AT OCTOBER 31, 1922

		Par		lization	Total	Approximate Value of Securities
No. Description	Магите	Value	Sale	Income	Realized	On Hand
15 Atchison Railway Light and Power 5% gold bonds	1935	\$ 15 000		\$ 4 125 00	\$ 4 125 00	\$ 9 300 00
25 Booth-St. Louis Cold Storage Co. 6% gold bonds	1931	25 000		8 493 19	8 493 19	21 750 00
15 Bloomington and Normal Rail- way and Light Co., 5% gold						
bonds	1928	15 000		4 125 00	4 125 00	14 250 00
75 Danville, Urbana and Champaigr Railway Company, 5% bonds. 700 Illinois Central Railroad Com-	1923	15 000		4 125 ∞	4 125 00	14 700 00
pany shares capital stock (Sold in 1919)		10 000	9 994	1 418 20	II 4I2 20	
400 Illinois Traction Company shares		10 000	y yy <del>4</del>	1 410 20	11 412 20	
common stock		40 000		1 200 00	I 200 00	13 800 CO
in U. S. certificates				3 078 62	3 078 62	
Totals		\$120 000	\$9 994	\$26 565 01	\$36 559 Of 1	\$73 800 00
<sup>1</sup> Partly reinvested as per Schedule	III.					

# Schedule 3 REINVESTMENT OF RECEIPTS OCTOBER 31, 1922

					Park and	
Item	Rate	Mature	Par	Cost	Estimated Value Nov. 1.'22	
United States Treasury Certificates Fourth Liberty Loan Bonds Armour and Company, Convertible gold	4 1/4 4 1/4	1923 1934	\$ 24 000 2 650	\$24 000 00 2 310 18	\$24 000 00 2 650 00	
bonds	7	1930	3 500	3 648 75	3 657 50	
Total	-		\$30 150 00	\$29 958 93	\$30 307 50	

On motion of Mr. Blair, Mr. McKinley's offer was accepted.

#### REPORT OF THE COMMITTEE ON ACCOUNTANCY

(7) The annual report of the Committee on Accountancy for the year ending June 30, 1922, submitted through the Secretary, Mr. G. P. Tuttle.

This report was received for record.

#### AMERICAN UNIVERSITY UNION

(8) A recommendation that \$500 be appropriated from the Reserve and Contingent fund for the annual membership fee in the American University Union.

On motion of Mr. Blair, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit; no, none; absent Mr. Herbert, Mr. Noble, Mr. Small, Mr. Trimble.

#### BROADCASTING BY THE UNIVERSITY

(9) A recommendation that the sum of \$350, from the Reserve and Contingent Fund, be added to the Incidental Fund of the Department of Electrical Engineering for the purpose of paying, at the rate of \$10 a week, the operator who does the work of broadcasting and any incidental expenses necessary.

On motion of Mr. Hoit, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit; no, none; absent Mr. Herbert, Mr. Noble, Mr. Small, Mr. Trimble.

#### LEAVE OF ABSENCE FOR PROFESSOR JACOB ZEITLIN

(10) A recommendation that the request of Dr. Jacob Zeitlin, Associate Professor of English, for sabbatical leave of absence, with half salary, for the year 1923-24, be

On motion of Mrs. Blake, this recommendation was approved.

#### LABORATORY FEES

(11) A recommendation that laboratory fees in certain new laboratory courses, as recommended by the Heads of the Departments concerned, with the endorsement of the Provost and the Comptroller, be approved as follows:

	, 8		 	 	.\$8
Mechanica	al Engineering 85	(1st semester)	 	 	. 4
Mechanica	al Engineering 86	(2nd semester)	 	 	. 4
Mechanic	al Engineering 87	(1st semester)	 	 	. 4
Mechanica	al Engineering 88	(2nd semester)	 	 	. 4

On motion of Mrs. Grigsby, these fees were approved.

#### REPORT OF COMMITTEE ON PARR COKING PROCESS

(12) A report of the special committee, consisting of the President of the Board and

the President of the University, on the Parr process.

Since rendering its informal report at the meeting of last July (Minutes, July 12, 1922, p. 9), Professor Parr and your committee have had additional conferences with representatives of the Koppers Company and particularly with Mr. Sperr, the representative of that company who recently was in Urbana. He submitted the following memorandum as the basis of an agreement between the Koppers Company and the University for the commercial exploitation of the Parr process.

Your committee has studied this agreement and recommends that it be made the basis of a contract. Your committee however recommends that paragraph 2 be amended by the addition of a statement like this: "Koppers" shall license on reasonable financial terms to any other company or individual the right to use this process under conditions that shall conserve the rights of the University under the contract

of the Koppers Company.

Your committee further recommends that the second paragraph under number 4 be amended by adding the words "until the cost of the demonstration plant has been

liquidated and no longer.

Your committee further recommends that, since the foreign rights of the patent to this process have been assigned to the University by Professors Parr and Layng, the University reassign to Professors Parr and Layng all rights to the foreign patents for this process as part or all of their share of the remuneration from the use of the process under the patent, according as may be determined by agreement between these gentlemen and the University at a later date.

MEMORANDUM OF SUGGESTED AGREEMENT between The Koppers Company, hereinafter called "Koppers" and the University of Illinois, hereinafter called "University."

1. Pending United States Patent application, Serial No. 260,541, for certain inventions of S. W. Parr and T. E. Layng has been assigned by the inventors to the University of Illinois. It is understood that this application has been allowed by the

United States Patent Office.

2. "University" is to grant "Koppers," its successors and assigns, the sole and exclusive license and right to employ, for the life thereof, the United States Patent corresponding to Application Serial No. 260,541, and like license and right to all present or future patents assigned to "University" relating to modifications or improvements of or pertaining to the inventions comprised in United States Patent Application, Serial No. 260,541.

3. "University" is to permit the inventors, S. W. Parr and T. E. Layng, under their own personal contract, to assist "Koppers" in the development, improvement, and exploitation of the inventions that are the subject matter of this agreement and any further inventions of said Parr or Layng relating to such subject matter; and agrees to render available to "Koppers" all the information in its possession that

will be of assistance in relation to said inventions.

4. It is recognized that at present it is impossible to estimate the value of the inventions and that, in view of the complicated relations of these inventions to present developed processes, it is impossible to compute what increased earnings could be obtained by the application of said inventions. It is, therefore, agreed to use the following method as a basis for determining the payments to be made by "Koppers" to the "University" in consideration of the license and right to employ these inventions:

to the "University" in consideration of the license and right to employ these inventions:

"Koppers" shall be entitled, but not obligated, to construct and operate a demonstration plant, embodying the inventions covered by the above mentioned application, treating any amount of coal therein at the discretion of "Koppers" up to but not exceeding 1000 tons of coal per day. The construction and operation of such demonstration

stration plant, whenever built, shall be free of payment of any royalty.

On the basis of results obtained during a year's operation of the demonstration plant, or during a shorter period of operation if mutually agreed, a royalty charge shall be calculated applicable to all other installations by "Koppers" making use of the inventions comprised in this agreement. The amount of said royalty charge and the manner of payment thereof shall be fixed by mutual agreement or by arbitration to be

provided for.

The royalties collected from any such other installations shall first be applied in toto to reimburse "Koppers" for expenses necessarily incurred in the development of the inventions that are the subject matter of this agreement which shall include any expense incurred under terms of agreement on this same subject with Messrs. Parr and Layng and shall include the net cost of the demonstration plant or such part of said net cost as shall not then have been reimbursed from the earnings of said plant itself. After "Koppers" has been fully reimbursed for all such expenses, all additional royalties collected under this agreement shall, after deducting the necessary expenses of collection, be divided in the proportion of 80% to "Koppers" and 20% to "University."

5. "University" agrees to settle all claims against the inventions that are the subject matter of this agreement so that there will be no charges against The Koppers Company by the inventors or by other parties who may have assisted in the development of the inventions and so that "Koppers" shall have full, free, and unrestricted right to employ the said inventions under the license to be granted as herein provided, subject to no charge or expense whatever except as herein provided.

6. In the event of litigation affecting the validity of United States Patent corresponding to Serial No. 260,541 being decided adversely so as to invalidate the patent,

this contract may be terminated at the option of Koppers but without affecting rights accrued under it.

"Koppers" shall at all times during the continuance of this agreement use its 7. best endeavors to exploit the inventions that are the subject matter of this agreement.

8. In the event that the demonstration plant referred to in paragraph 4 is not put into operation within three years from the date of this agreement, "University" shall have the right, upon giving ninety (90) days' notice, to terminate this agreement.

9. "University" understands and agrees that foreign rights to the inventions

that are the subject matter of this agreement are the property of the inventors, S. W. Parr and T. E. Layng, and may be made the subject of a separate agreement between said inventors and "Koppers."

10. This memorandum is designed to cover the salient and principal points only of the agreement of the parties on the subject and it is understood that a further agree-

ment or contract will be entered into covering the matter more fully.

On motion of Mrs. Evans, the special committee was authorized to formulate a contract on the basis of this memorandum.

#### SIMPLIFICATION OF ENTRANCE REQUIREMENTS

Mr. Abbott made a statement concerning the complex form of the present requirements for admission to the University.

The President of the University was directed to present a plan for the simplification of the requirements and of their statement printed in the Annual Register.

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented for record the following appointments made by President Kinley:

Andrews, M. W., University Editor in the President's Office, at a salary of three hundred thirty-three and one-third dollars (\$333.33) a month, for eleven months, beginning October 1, 1922, subject to the rules of the Civil Service Commission. (October 31, 1922).1

Appelle, G. C., Associate in Physiology, for four and one-half months, beginning September 15, 1922, at a salary of eighty-eight dollars and eighty-eight cents (\$88.88)

a month. This appointment supersedes his previous one. (November 1, 1922)

Barryte, W. B., Student Assistant in Chemistry, in the School of Pharmacy, for one semester, beginning October 17, 1922, at a compensation of fifty dollars (\$50) for

the period. (October 18, 1922)

Bryant, W. C., Student Assistant in Chemistry, in the School of Pharmacy, for one semester, beginning October 25, 1922, at a compensation of fifty dollars (\$50) for

the period. (October 28, 1922) Cohen, Carl, Assistant in Pediatrics, in the College of Medicine, from September 30, 1922, to September 1, 1923, without salary. (October 24, 1922)

Davis, Anne W., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. This appointment supersedes her previous one. (October 30, 1922)

Foley, E. F., Assistant in Medicine, from October 14, 1922, to September 1, 1923,

without salary, (October 21, 1922)
Funk, Irene, Junior Stenographer in the Department of Supervision and High School Instruction, in the College of Education, at a salary of one hundred ten dollars (\$110) a month, from October 1, 1922, to September 1, 1923, subject to the rules of the Civil Service Commission. (October 21, 1922)

Hathaway, S. J., Associate in Physiology and Zoology, from November 6, 1922, to June 30, 1923, at a salary of twenty-one hundred dollars (\$2100). (November 6, 1922)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Joranson, Y., Assistant in Anatomy, in the College of Medicine, for three and onehalf months, beginning October 15, 1922, at a salary of seventy-five dollars (\$75) a month. (November 2, 1922)

Lawson, Helen E., Instructor in Oral Surgery, in the College of Dentistry, for eleven months, beginning October 23, 1922, at a salary of one hundred twenty-five

dollars (\$125) a month. (October 23, 1922)

Luhnow, L. A., Assistant in Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, on one-half time, for eight months, beginning November 1, 1922, at a salary of fifty-five dollars (\$55) a month. (October 21, 1922)

Lusk, F. B., Assistant in Medicine, from October 14, 1922, to September 1, 1923,

without salary. (October 26, 1922)

Mohlman, Mrs. Dora K., Assistant in the Bureau of Educational Research, for eight months, beginning November 1, 1922, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month. (October 21, 1922) Morrison, C. A., Assistant in the Division of Soil Survey Mapping, in the Depart-

ment of Agronomy, in the College of Agriculture and in the Agricultural Experiment Station, for ten months, beginning November 1, 1922, at a salary of one hundred ten dollars (\$110) a month. (October 18, 1922)

Przypyszny, C. F., Assistant in Anatomy, in the College of Medicine, for three and one-half months, beginning October 15, 1922, at a salary of twenty-five dollars (\$25) a month. (November 6, 1922)

Rush, P. W., Assistant in Medicine, from October 21, 1922, to September 1, 1923,

without salary. (October 28, 1922)

Storer, Esther S., Editorial Assistant in the Engineering Experiment Station, at a salary of one hundred dollars (\$100) a month, from November 1, 1922, to September 1, 1923, subject to the rules of the Civil Service Commission. (October 24, 1922)

Thornes, H. F., Bookkeeper in the Bursar's Office, at a salary of seventy dollars (\$70) a month, from November 1, 1922, to September 1, 1923, subject to the rules of the Civil Service Commission. (October 21, 1922) Tobie, Gustav, Assistant Technician in the Laboratory of Physiological Chemistry,

in the College of Medicine, for one year, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (October 26, 1922)

The Board adjourned.

H. E. CUNNINGHAM Secretary W. L. Аввотт President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

### **DECEMBER 15, 1922**



The quarterly meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at II a. m., on Friday, December 15, 1922.

The following members were present: President Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble.

President Kinley was present.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of November 9, 1922. On motion of Mr. Noble, the minutes were approved as printed on pages 85 to 92 above.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### BEQUEST FROM JOSEPH RALSTON MORRIS

(1) A recommendation that the following resolution be adopted:

WHEREAS, JOSEPH R. MORRIS, deceased, late of the County of Anne Arundel, Maryland, by his last will and testament, now duly probated in the county and state aforesaid, bequeathed to the Board of Trustees of the University of Illinois the sum of Ten Thousand Dollars (\$10,000), as appears by a copy of the last will and testament of said Joseph R. Morris hereto attached, and made a part hereof; and

WHEREAS, said last will and testament contains the following provision,

among others:
"To the Board of Trustees of the University of Illinois, the sum of Ten Thousand Dollars (\$10,000) to be held by it as a permanent fund to be loaned to worthy students of the University of Illinois who shall be in need of funds to enable them to continue as students in such University. The funds shall be loaned in sums not exceeding Four Hundred Dollars (\$400) at any one time, and shall be loaned upon such security and at such rates

of interest as may be determined by said Board of Trustees."

AND WHEREAS, J. M. Morehead, Executor of the said Estate of James R. Morris, deceased, has paid over and delivered to the Board of Trustees of the University, the sum of Ten Thousand Dollars (\$10,000) in full payment of the

bequest aforesaid;

NOW, THEREFORE, the Board of Trustees of the University of Illinois, acting under and by virtue of a resolution of the said Board of Trustees, in consideration of the premises and of said bequest, hereby agrees to hold and use said sum of money as a permanent fund to be loaned to worthy students of the University of Illinois in accordance with all the terms and conditions of the said bequest, and of the terms and conditions of the last will and testament of the said James R. Morris, deceased.

On motion of Mrs. Evans, the foregoing resolution was adopted, the President of the Board was authorized to sign the release, and the Comptroller was authorized to sign and execute the necessary papers and to receive the money on behalf of the University.

#### FATIGUE PHENOMENA OF METALS, CONTRACT EXTENDED

(2) A statement that the General Electric Company recently offered the University \$7,500, in addition to the \$30,000 already contributed by the same Company, for a continuation of the investigation on the Fatigue Phenomena of Metals, to cover the following points: (1) The completion of the work now in progress on reversed bending stress superposed upon steady tension; and (2) tests on two non-ferrous metals, monel metal and aluminum-monel metal.

Since this offer involved merely an extension of the existing agreement between the University of Illinois and the General Electric Company under the same conditions as to publication, availability of data to the public, advisory committee, and the like, I authorized the Comptroller to inform the General Electric Company that we would accept the money in accordance with the terms of the present agreement. The Comptroller has done this, and has received acknowledgments from the General Electric Company, and also from the Engineering Foundation, as a result of which the \$7,500 will be available.

This report was received for record.

#### APPOINTMENT OF ASSISTANT PROFESSOR BAINS

(3) A recommendation that Mr. Thomas M. Bains be appointed Assistant Professor of Mining in the College of Engineering with salary at the rate of \$3,000 a year for the period from January 1, 1923, to September 1, 1924.

On motion of Mrs. Busey, this appointment was made.

#### RESOLUTIONS IN HONOR OF PROFESSOR MOSIER

(4) A recommendation that the following resolutions be adopted:

The Board of Trustees have learned with sorrow of the death on November 10 of Jeremiah George Mosier, for twenty years Professor of Soil Physics in the College of Agriculture, and Chief in Soil Physics in the Agricultural Experiment Station, and desire to record their sense of loss, and their appreciation of Professor Mosier's notable services to the University, the State, and the cause of agricultural science.

and desire to record their sense of loss, and their appreciation of Professor Mosier's notable services to the University, the State, and the cause of agricultural science. A leading pioneer in the science of soil physics, a distinguished collaborator in the great soil survey of the State of Illinois, a prolific contributor to the literature of his science, the co-author of a valuable and widely used text on soil physics and management, and a memorable teacher, he lives still in the enduring value of the additions he made to human knowledge, and in the characters and minds of the thousands of students he helped to train for happy and useful lives.

The Board of Trustees directs that this testimonial to his distinguished career

be spread upon its records, and that a copy be sent to his widow.

On motion of Mr. Hoit, these resolutions were adopted.

#### RESOLUTIONS IN HONOR OF JAMES ROBERT MANN

(5) A recommendation that the following resolution be adopted:

The Board of Trustees pauses in its labors to join with hundreds of other groups and thousands of individuals in honoring the memory of a distinguished alumnus of the University, James Robert Mann, of the Class of 1876, for twenty-five years a member from the State of Illinois of the Congress of the United States, who died in Washington on November 30, 1922.

There is no need to set down in this place a record of the public offices he filled or the particular services he rendered to his country in the course of his long career: these are a part of the history of the Commonwealth and the Nation. Suffice it to pay tribute to the fearlessness of his leadership and the constructiveness of his statesmanship. The University has long claimed him with pride as one of its most eminent sons. It is with grief not for him alone, but also for the Commonwealth that we lament his untimely death.

The Trustees direct that this testimonial be entered in the minutes and a copy sent to his widow.

On motion of Mrs. Grigsby, these resolutions were adopted.

#### RESOLUTIONS IN HONOR OF WILLIAM EDWARD QUINE

(6) A recommendation that the following resolution be adopted:

On December 7, 1922, there passed away in Chicago William Edward Quine, for thirty-three years Professor of Materia Medica and Therapeutics, and for twenty-one years Dean of the College of Medicine of the University of Illinois, and its honorary alumnus. In addition to his distinguished service as a teacher of medicine and a director of medical education, Doctor Quine labored for more than half a century as a practising physician in the city of Chicago, eminent among his colleagues for his skill and success in alleviating human suffering and curing human disease, and likewise for his frequent and noteworthy contributions to the literature of medical science and medical education.

The Board of Trustees directs that this testimony of its appreciation and

sorrow shall be spread upon its minutes, and a copy sent to the surviving members of his family.

On motion of Mrs. Blake, these resolutions were adopted.

#### RESOLUTIONS IN REGARD TO RESEARCH IN PHARMACY

(7) A statement that at a meeting held in Cleveland on August 12, 1922, there was organized a National Conference on Pharmaceutical Research. This conference

passed the following resolutions:

RESOLVED: It is the sense of this Research Conference that every College of Pharmacy should provide the necessary financial means so that at least one professor or, if that should not be possible, an assistant be appointed to devote his entire time to research.

RESOLVED: That these resolutions be sent to the Trustees of the various

colleges of pharmacy.

This report was received for record.

#### APPOINTMENT TO ADVISORY BOARD, SCHOOL OF PHARMACY

(8) A recommendation that Mr. Joseph F. Shreve of Jacksonville be appointed a member of the Advisory Board of the School of Pharmacy for five years beginning July 1, 1923, to succeed Mr. P. D. Roark of Macomb, whose term expires June 30, 1923.

On motion of Mrs. Blake, this appointment was made.

#### PURCHASE OF GREEN LOT

(9) A report from the Comptroller that the purchase authorized by the Board on November 9 of the lot owned by Professor Frederick Green on West Nevada Street at the south end of Goodwin Avenue, known as Lot 19 of Forestry Heights Addition to the City of Urbana, has been completed, and a warranty deed and abstract of title filed with the Secretary of the Board.

This report was received for record.

#### RULES FOR CUSTODIANSHIP OF MOVABLE PROPERTY

(10) A recommendation that the following regulations be adopted:

1. Movable equipment purchased for or assigned to a department of the University will be considered as in the custody of the head of that department, who will be responsible for it. He will report annually to the Comptroller on all such equipment as long as it continues in service, and will make special report whenever such equipment becomes unserviceable, or when it becomes of no further service to that department.

2. The Comptroller will be expected to arrange for the transfer of any equipment which has become of no further service in one department, but which can be used in some other department, or for the sale or disposition of any equipment

which can no longer be used by the University.

- 3. Movable equipment for general use, meaning equipment which is usable by all departments, or by various departments, or by the University in general, will be considered as in the custody of the Supervising Architect, who will make report to the Comptroller on such equipment, the same as the head of any department of the University.
- 4. The Supervising Architect shall also provide, on the request of the Comptroller, storage for any departmental equipment temporarily not in use.

On motion of Mr. Noble, these regulations were adopted.

#### DEGREES, COLLEGE OF MEDICINE

(11) Recommendations from the University Senate that degrees be conferred as follows:

#### THE COLLEGE OF MEDICINE

#### The Degree of Bachelor of Science

HYMAN NATHANSON BROWN CLYDE KENNETH CONRAD HUGO O. DEUSS ABRAHAM ETTLESON JACOB FISCHER MILTON B. GEVIRTZ LEO G. GLICKMAN RUSSEL GOEBEL IVAN GULBERT BROOKE HORSKY RUSSEL JOHNSON NEAL MCLEAN LEITCH MORRIS S. JERKOWSKY JESSE P. ROGERS DAVID SCHINBERG ELIZABETH SCHIRMER CARL J. UTHOFF HYMAN ISRAEL VENER

SAMUEL I. WEINER

#### The Degree of Doctor of Medicine

LEONARD LOUIS CHARPIER

Sofronio Copon Zulaybar

On motion of Mrs. Blake, these degrees were conferred.

#### LEAVE OF ABSENCE FOR PROFESSOR HAYES

(12) A recommendation that Professor Edward C. Hayes of the department of sociology be given sabbatical leave of absence on one-half salary for the year beginning September 1, 1923.

On motion of Mrs. Blake, this recommendation was approved.

#### ADDITIONAL APPROPRIATION, HOME ECONOMICS

(13) A recommendation that the sum of \$2100 be appropriated from the Reserve and Contingent Fund for expense and equipment in the Department of Home Economics.

On motion of Mrs. Evans, this appropriation was made. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

## RECOMMENDATION FROM THE COUNCIL OF ADMINISTRATION IN REGARD TO CHAPTER HOUSES

(14) The following recommendation: To the Board of Trustees:

During the last two years a tendency has appeared to erect fraternity houses about the campus at what seems to be an undue cost, making necessary a large membership, the payment of rents so heavy as to be a burden to the members of the organization, and sometimes additional contributions or dues, so that men of ordinary means are practically debarred from becoming members of these organizations. The erection of such houses endangers the success of the chapters as useful and democratic auxiliaries to the educational purposes of the University. Moreover, the interior arrangements of some of the houses are not well suited to purposes of study, the study rooms being too few, and the facilities for social life too extensive.

study, the study rooms being too few, and the facilities for social life too extensive.

In view of this tendency the Council of Administration recommends to the Board of Trustees that in the future all fraternities or other University organizations which plan the building of chapter houses, or the occupying of chapter houses built for them, be notified that they are required to submit their house plans to

the Council of Administration for approval so far as concerns the arrangements for proper conditions for study, living cost within the reach of the student from the average home, and that size of chapter which will make for unity, solidarity, and wholesomeness of chapter house life.

THE COUNCIL OF ADMINISTRATION

By T. A. CLARK, Secretary

On motion of Mr. Noble, these recommendations were approved and declared to be the policy of the University.

At this point, Mr. Trimble took his place with the Board.

#### LETTER FROM STADIUM COMMITTEE

(15) A letter from Mr. R. F. Carr, Chairman of the Stadium Executive Committee.

November 28, 1922

President David Kinley, University of Illinois

DEAR PRESIDENT KINLEY:

At the meeting of the Executive Committee of the University of Illinois Memorial Stadium held on Saturday, November 25th, I was instructed to request that the Board of Trustees arrange to have made a study of the landscape and planting requirements in connection with the Stadium site, in order that plans may be perfected and carried out as soon as possible consistent with the condition of the grounds.

I was also instructed to call to the attention of the Board the necessity for arranging for facilities to park a large number of automobiles on the streets leading to the Stadium Field and upon available areas in and around the Stadium itself. This will probably involve further improvement or possibly the pavement of First

and Fourth Streets.

It was also suggested that Second and Third Streets should be paved either to the south city limits or at least to Armory Avenue. As the pavement of these two streets might involve the University in the matter of special assessments, it was thought that the Board of Trustees should first consider the question before any communication should be forwarded to the City Council of Champaign requesting that proceedings be instituted providing for the laying of such pavements.

Will you kindly bring these matters to the attention of the Board with such recommendations as you may see fit to make? It is the promise of the contractor to have the Stadium seats ready for use and occupancy on or about October 1, 1923, and we are, therefore, anxious to undertake all collateral matters in ample time.

Very sincerely yours

R. F. CARR

Chairman of the Executive Committee

This letter was referred to President Kinley for consideration and report.

#### BILL OF MR. CHARLES A. PLATT

(16) The bill of Mr. Charles A. Platt for professional services in connection with the Campus Plan from May 1, 1922, to September 1, 1922, including charges for traveling expenses and drafting room time, amounting to \$4,739.01.

On motion of Mrs. Blake, this bill was approved for payment from the Reserve and Contingent fund. The vote was as follows: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Small.

#### LAND POLICY

(17) Letters from Dean Mumford and former Dean Davenport concerning the future policy of the University concerning the acquisition of land.

President David Kinley, University of Illinois

December 7, 1922

DEAR PRESIDENT KINLEY:

Replying to your request with reference to the matter of acquiring land for purposes of the College of Agriculture and the Agricultural Experiment Station, I will say that this matter has been rather fully discussed, and the question of the location of the land is covered to the entire satisfaction of the College and Experiment Station in Dean Davenport's letter of August 28, 1922. Two questions are then left for consideration, first, the immediate needs which should be provided for not later than the coming biennium and preferably sooner, and second, the ultimate need of the College and Experiment Station.

With reference to the first question, I shall, for sake of record, call attention to the fact that with the location of the Stadium, the Artillery Field, and in fact, the Drill Ground, the land equipment of the College of Agriculture has been considerably reduced. It is only proper to say that this land, because of its location, cannot be entirely replaced by land more distant from the University. I hope, that as the plans for athletic and recreation fields are developed, that all of those activities can be kept north of the road running south of the University Farm

and west of First Street.

As a matter of wise policy for the University, and particularly its agricultural interests and contacts, it is not a good thing to have the front lawn of the University Farm occupied by a golf course and playground. I do not overlook the fact that the golf course on University land is entirely defensible, just as the drill field and baseball diamond or the football field are defensible, but it does seem a matter of good business policy to locate these fields where it is not continually necessary to defend them. I am saying this because I am hoping that there will be no movement toward absorbing the plant-breeding plots east of the present golf course on the University Farm. It is desirable that this area be left available for agricultural purposes.

It will be necessary to decide upon a location for the poultry interests, and they must be fairly convenient to the University campus, more convenient than the present location. The plant-breeding plot vacated by the Horticultural Department, with exception of a few scattered trees, would make a good location for the poultry plant, and the trees, which it will be necessary to leave for a few years,

would be an asset rather than a liability to the poultry interests.

If the Rice farm can be purchased it would be desirable for agricultural purposes, and it would seem to me that it would be a good thing to look forward to trying to acquire it during the next biennium. Unquestionably the present is a very advantageous time to buy additional farming land. It is doubtful whether another as advantageous opportunity will come within the next twenty-five years. The farm referred to comprises something over two hundred acres.

Finally, as to the question of the ultimate requirements of the Agricultural College and Experiment Station for land, there can be nothing more than an opinion expressed. The best estimate that I could make at the present time would be that the College and Experiment Station might ultimately need five hundred

acres in addition to the present holdings.

Very truly yours,

H. W. MUMFORD

President David Kinley, University of Illinois

August 28, 1922

My Dear President Kinley:

Agreeable to your suggestion, as I near the end of my active service with the University of Illinois, I am writing to express a judgment upon some points which

suggest themselves as being of possible interest. These observations naturally group themselves about two central thoughts—agricultural and general.

#### AGRICULTURAL EQUIPMENT AND HOLDINGS

The agricultural equipment as compared with the needs of the College and Station can not be called entirely adequate, but it compares exceedingly well with that of other institutions in nearly every respect, and in many it leads. This does not mean that we have reached the end of the development, but that we are making good progress. Additions will naturally be made from time to time, particularly in the animal outfit.

In providing buildings for the shelter of the livestock and for such activities as naturally go with the fields, there will be a strong tendency on the part of architects to carry campus designs and constructions out onto the farm. This, it seems to me, should be resisted, because of the unnecessary expense, on the one hand, and, upon the other, the fact that here, where University interests and farming come together, the average citizen has a splendid opportunity of judging for himself as to the economy or the extravagance of his institution. If, for example, we should build barns as we build campus buildings, the farmer would accuse us of extravagance. On the other hand, they do not need to assume dilapidated conditions in order to demonstrate economy. Somewhere between the extremes lies a reasonable medium which the University should find. We need a special type of architecture, carefully chosen, in the construction of those buildings which would naturally be classified as farm structures.

One of the embarrassments coming to the Experiment Station is in the abandonment (when they have served their purpose) of the outlying experimental fields, established in the soil survey in order to test out prevailing types. As soon as these tests have been thoroly well made, the fields should be abandoned, because they are expensive to operate. Yet naturally the localities nearby are anxious that they should be retained as demonstration fields. The University may therefore expect to encounter considerable pressure, which must be overcome and the fields abandoned after they have served their purpose.

The University will need for experimental and demonstration purposes and more especially for accommodation of livestock, at the central location here, considerable further extension of land holdings. Just how much that extension will ultimately need to be, no man knows, and it would be folly to attempt at the present time to lay down anything like a complete geographical extension and limitation of University holdings. However, the need for more land for livestock is already upon us, and it raises questions of policy.

It is customary, not only in campus extension, but in enlargement of agricultural holdings, to follow what might be called a zoning system—that is, to buy always adjoining property. This puts the University continually at a disadvantage as to price, and it is an entirely unnecessary handicap in the extension of agricultural holdings. I believe that a far better policy for the University of Illinois would be to block out a region anywhere within which it would buy land at prices that it might consider reasonable.

For example, in this case, any land that lies between the Illinois Central Railroad on the west, and the road which runs south, past the horticultural holdings on the east, and as far south as the public highway a mile north of the Savoy road would be good land for the University to own. There are three highways running north and south, extending through or partly through this block, with no highway running east and west. That is to say, the University can reach any part of this land, without being obliged to cross a public highway. Such a plan as this would for the present disregard the immediately adjoining tracts, like the

Sullivan and Percival lands, held at exorbitant figures. The result would be the acquisition of territory at a considerably lower price than is possible if we adhere to the zoning system.

Very truly yours,

EUGENE DAVENPORT

Vice-President and Dean of the College of Agriculture

This report was received for record.

At this point, President Abbott requested Mrs. Evans to preside.

#### COMMITTEE ON DISABILITY INSURANCE

President Abbott made a report of progress on behalf of the Committee on Sickness and Disability Insurance and Retiring Allowances. This report was received for record.

#### PARR PROCESS

President Kinley made a report of progress for the Committee on the development of the Parr Coking Process.

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented for record the following list of appointments made by President Kinley:

Batko, J. B., Rea Scholar in the College of Medicine, for the year, 1922-23,

with a stipendium of sixty dollars (\$60). (November 15, 1922)1

Bray, R. H., Assistant in Soil Survey Analysis, in the Department of Agronomy, in the Agricultural Experiment Station, for seven months, beginning February 1, 1923, at a salary of one hundred dollars (\$100) a month. (December 7, 1922)

Brennan, J. W., Assistant in Anatomy, in the College of Medicine, for four

months, beginning October 3, 1922, at a salary of twenty-five dollars (\$25) a month. (November 22, 1922)<sup>2</sup>

Card, L. E., Professor of Poultry Husbandry, in the College of Agriculture, and Chief in Poultry Husbandry, in the Agricultural Experiment Station, in the department of Animal Husbandry, from September 1, 1922, to February 1, 1925, at a salary of three hundred dollars (\$300) a month. This appointment supersedes

his previous one. (December 8, 1922)

Carman, G. G., Assistant in Animal Nutrition, in the Department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of twelve hundred dollars (\$1200). This appointment supersedes his previous one. (December 8,

1922)

Case, H. C. M., Assistant Professor of Farm Organization and Management in the College of Agriculture, and Assistant Chief in Farm Organization and Management in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of thirty-six hundred dollars (\$3600). This appointment supersedes

his previous one. (December 8, 1922)

Eden, Mrs. Morine P., Stenographer in the Business Office, at a salary of eighty dollars (\$80) a month, for nine months, beginning December 1, 1922, sub-

ject to the rules of the Civil Service Commission. (December 1, 1922)

Hamilton, T. S., First Assistant in Animal Nutrition in the College of Agriculture, and Instructor in Animal Nutrition in the Agricultural Experiment Station,

The date in parenthesis is the date on which the appointment was made by the President of the University.

Appointment made by Dean Babcock, Provost of the University.

in the Department of Animal Husbandry, for one year, beginning September 1, 1922, at a salary of two thousand dollars (\$2000). This appointment supersedes his

previous one. (December 8, 1922)
Hanson, F. P., Extension Specialist and Instructor in Farm Mechanics in the College of Agriculture, and Instructor and First Assistant in Farm Mechanics in the Agricultural Experiment Station, for eleven and one-half months, beginning September 15, 1922, at a salary of twenty-five hundred dollars (\$2500). This appointment supersedes his previous one. (December 8, 1922)

Kelleher, R. C., Assistant in Farm Mechanics, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of twelve hundred dollars (\$1200). This appointment supersedes

his previous one. (November 22, 1922)<sup>1</sup>
Novotny, G. W., Student Assistant in Pharmacy, for one semester, beginning November 23, 1922, at a compensation of thirty-five dollars (\$35). (November

Pavlin, O. B., Rea Scholar in the College of Medicine, for the year 1922-23,

with a stipendium of sixty dollars (\$60). (November 15, 1922)

Rosenblum, D. H., Rea Scholar in the College of Medicine, for the year 1922-

23, with a stipendium of sixty dollars (\$60). (November 15, 1922)

Rost, T. A., Assistant in Anatomy, in the College of Medicine, for eight months, beginning October 1, 1922, at a salary of seventy-five dollars (\$75) a month. This appointment supersedes his previous one. (November 8,1922)
Schinberg, David, Rea Scholar in the College of Medicine, for the year 1922-

23, with a stipendium of sixty dollars (\$60). (November 20, 1922)

Siegel, Mrs. Genevieve N., Technician in Anatomy, on one-half time, from November 22, 1922, to September 1, 1923, at a salary of fifty dollars (\$50) a

month. (November 27, 1922)
Wallin, Mrs. Laura C., Stenographer in the Department of Physiology and Physiological Chemistry, at a salary of ninety-five dollars (\$95) a month, for ten months, beginning November 1, 1922, subject to the rules of the Civil Service

Commission. (November 17, 1922)<sup>1</sup>
Wilson, T. J., Laboratory Attendant in the Department of Ceramic Engineering, beginning when he reports for duty and continuing until September I, 1923, at a salary of one hundred twenty-five dollars (\$125) a month, subject to the rules of the Civil Service Commission. (December 6, 1922)

The Board adjourned.

H. E. Cunningham

Secretary

W. L. Abbott President

<sup>&</sup>lt;sup>2</sup>Appointment made by Dean Babcock, Provost of the University.

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

### **JANUARY 17, 1923**



The January meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 11 o'clock a. m. on Wednesday, January 17, 1923.

The following members were present: President Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, and Mr. Noble; also Mr. Armstrong, member elect.

President Kinley and Professor J. M. White were present.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of December 15, 1922.

On motion of Mrs. Blake, the minutes were approved as printed on pages 93 to 102 above.

#### EXECUTIVE COMMITTEE MEETING, DECEMBER 22, 1922

The Secretary reported that the Executive Committee approved on December 22, 1922, a recommendation from the University Senate that the degree of Doctor of Medicine be conferred on January 1, 1923, on the following students who on that date completed all the requirements for the degree, including twelve months of service as internes in a hospital approved by the University:

PHILIP ARIES
WILLIAM HARCOURT BROWNE
NEAL DOW CRAWFORD
WALTER J. R. HEINEKAMP
ROGER EDMUND PINKERTON
MAURICE JOSEPH ROSENBERG
PAUL WHITE RUSH
DORRIN FRED RUDNICK
IRVING JOSEPH SHAPIRO
ALFRED STANLEY TRAISMAN

This report was received for record.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### INSPECTION OF HIGH SCHOOLS

(1) A statement made in response to a request of the Board (see Minutes, April 15, 1921, p. 226) concerning the standards and conditions of the accrediting of high schools in Illinois as administered by the High School Visitor of the University. This statement has been delayed because the matter was under discussion with the State Superintendent of Public Instruction. The discussion is still continuing, with a fair prospect of an early agreement on all points at issue. The following statement of standards and methods was prepared by Professor Hollister.

I. Purposes:

In applying standards for accrediting as a basis for such certificating privilege the University seeks constantly to reduce the waste caused by failures in the freshman year of the colleges. For this reason our standards are set as high as general conditions in the State will permit, and these standards are maintained by thoro-going follow-up visits.

II. Standards:

When schools are inspected for purposes of accrediting, it is with the understanding that we are accrediting subjects of study one by one and not determining an average of excellence. When a school is once accredited, the University thereby agrees to take, on certificate, any graduate who has satisfactorily completed the course laid down by the high school authorities and who is able to present fifteen (15) acceptable units for admission. Given a school year of 36 or more weeks, the three principal factors which go to make a successful and therefore creditable high school are:

(1) A suitable physical plant, including a building, grounds, and equipment adequate for doing the things which the school undertakes.

(2) Efficient instruction and a normal scholarship rank of the pupils.

(3) A proper school spirit and attitude of the pupils and teachers towards each other and in relation to the work undertaken. These are the three general aspects of the school in operation which the Visitor undertakes to evaluate in order to determine whether or not the students graduating from the school are likely to qualify for University work.

In addition to the above general standards, the University makes certain specific requirements as to subjects and also as to their treatment in some cases. Of the fifteen units, six—three in English, two in mathematics, and one in laboratory science,—must

be presented by all. Of the remaining nine units, six must be from an elective list of academic subjects, while three may be from vocational lines, when taught under favorable conditions and in a satisfactory manner, as more or less definitely prescribed.

There are further specific requirements in order to register without condition in certain colleges of the University, as two units of the same foreign language for the College of Liberal Arts and Sciences; a third unit in mathematics for the College of Engineering, a second unit in laboratory science for the College of Agriculture, etc.

All these specific requirements, intended to save students from a handicap in their college courses, the Visitor must take into account in inspecting a high school. He must see to it that proper and adequate equipment is provided for instruction in each subject and that effective methods are in use for laboratory work, the use of the high school library, and the conduct of class-room and study-hall work.

In addition to the above an annual report is required from each accredited school showing changes in teachers, enrollment, curriculum, equipment, etc. This report, together with the last Visitor's report on a school, goes with the Visitor on his trip.

Schools are revisited every first, second, or third year after last accrediting, according to the conditions reported at the time of the last visit.

First of all, for new schools, an application for accrediting must be filed. In this the school takes the initiative. This report indicates the scholastic preparation of the teachers, the salaries paid, and the teacher's load in daily class work; the amount invested in laboratory and library equipments, with departmental provisions in the library; the school enrollment, length of school year, and length of recitation and laboratory periods. If this application, which is in the form of a report, is found satisfactory, the school is listed, along with schools whose credit terms expire the following June, for visitation and inspection. For this work groups of schools in the same locality are selected in order to economize in time and cost. The Visitor goes unannounced and inquires carefully as to the three points mentioned under Standards. The adequacy of the school plant in general and its sanitary features are first considered. Laboratories, shops, and the library are appraised. In physics, for instance, suitable tables for experiments should be found, and duplicate pieces of apparatus for individual or small group experimentation provided, and of a character to include the problems to be studied in the year's course. Suitable lighting and ventilation are also to be insisted upon.

In the shops, care of the floors, tools, and materials are observed, as also the lighting and ventilation. The character and amount of equipment and materials provided as compared with the work undertaken is noted and attention called to any deficiencies. The provisions made for domestic science, agriculture, and the teaching of commercial subjects and music are similarly investigated.

The library provision is considered with reference to the needs of the different

departments of instruction and the uses made of it by teachers and pupils.

Recitations are visited. Here the Visitor seeks to estimate the teacher's ability to instruct, as well as the reaction of the pupils to their work. Careful attention is given to the relative ranking of pupils in scholarship as on the basis of what a good high school should accomplish.

The conduct, attention, and general bearing of pupils is observed in order to determine the finer qualities in the character of the school as expressing the spirit of the

school and its probable effect on the pupils and on the ranking of the school.

The Visitor summarizes these in a written report which is later considered by a committee of the Faculty which recommends to the Council of Administration the action to be taken in each given case.

In connection with the visitation, or in response to special requests, or by appointment at the Visitor's office, frequent meetings with superintendents, principals, or school board members are held for advisement as to ways and means of improving the high schools with reference to the conditions of accrediting given above.

The High School Conference, meeting once a year at the University, is also a means for mutual understanding between high schools and the University of the best methods of improving and developing the high schools. This meeting is directly related to the accrediting work maintained by the University.

For similar purposes certain bulletins are published by the accrediting department, such as the High School Manual, which gives detailed information as to entrance requirements and the conditions of accrediting; the Proceedings of the High School Conference; the Annual Report of the Visitor showing schools accredited and giving various studies, based on high school conditions, for the guidance and help of school authorities; a syllabus of Home Economics prepared by that section of the Conference in cooperation with the corresponding University department; a bulletin on Planning and Construction of High School Buildings; a bulletin, compiled in cooperation with the Conference committee, dealing with High School Libraries.

In all of this work there is no duplication of work done elsewhere by the state.

Actual inspection is made for accrediting.

No school is accredited on the basis of written reports by the school officers except schools of generally acknowledged standing when they apply for *re-accrediting* for another three year period and then only if they are still in charge of the same principal and superintendent.

This report was received for record.

#### REVISION OF SECOND YEAR OF MEDICAL CURRICULUM

(2) A recommendation from the University Senate that the second year of the curriculum of the College of Medicine be modified as follows:

1	TRST SEME	STER	
Present Cur	riculum	Revised Curriculum	Changes
Anatomy	128	112	-16
Bacteriology	144	128	-16
Pharmacology	96	96	
Physiology	144	128	-16
•		<del></del>	
	512	464	-48
SI	ECOND SEM	ESTER	
Pharmacology		112	16
Pathology	192	176	-16
Operative Surgery	32	32	
Physical Diagnosis	48	48	_
Clinical Diagnosis <sup>1</sup>	64		-64
Hygiene <sup>1</sup>	32		-32
Advanced Work		_	
Elective Subjects		96	96
	496	464	-32

On motion of Mr. Noble, these modifications were adopted.

#### BINDING BIENNIAL REPORT

(3) A recommendation that an appropriation of \$200 be made from the Reserve and Contingent Fund for binding 225 copies of the Biennial Report of the University.

On motion of Mrs. Evans, this appropriation was made, by the following vote: Aye; Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

# RESIGNATION OF PROFESSOR E. B. GREENE

(4) Doctor E. B. Greene, who began his service at the University of Illinois as Assistant Professor of History in 1894, and has held the rank of professor in that department since 1897, has decided to accept a call to Columbia University. Professor Greene was for several years Dean of the College of Literature and Arts. His decision has been largely influenced, I understand, by the exceptional library facilities available in New

<sup>&</sup>lt;sup>2</sup>The subjects of Clinical Diagnosis and Hygiene are to be transferred to the third year.

York City, especially in his particular field of early American history. With great regret, I recommend that Professor Greene's resignation be accepted to take effect on June 30, 1923.

This resignation was accepted and the President of the University was requested to convey to Professor Greene an expression of the extreme sense of regret of the Board, and of its good wishes for Professor Greene's future.

#### STADIUM COMMITTEE

(5) A report from the Stadium Committee.

January 5, 1923

President David Kinley, University of Illinois DEAR PRESIDENT KINLEY:

In order that you may be fully advised in regard to Stadium matters I wish to report that the Executive Committee of the University of Illinois Memorial Stadium at a meeting held on Saturday, November 25, 1922, in Champaign, gave formal approval to the following contracts which had previously been executed by George A. Huff, President of the University of Illinois Athletic Association, with the respective parties:

English Brothers, a copartnership of Champaign, Illinois, general contract-

\$1,221,747.00; Walsh and Slattery Company, a corporation of Peoria, Illinois, drainage, plumb-

ing, and gas fitting—\$59,000.00;

A. H. Barth Electric Company of Springfield, Illinois, electric wiring—\$14,998.00;

Minouring Sodemann Heat and Power Company, a corporation located at St. Louis, Missouri,

heating and ventilating-\$9,387.00.

The Committee also approved an order issued by Holabird & Roche, architects, to Robert W. Hunt and Company for the consideration of \$1,315.00 providing for the making of shop inspection of structural steel at the fabricating plant and providing for sampling and testing materials. The Committee also gave approval to an order issued under date of November 2 by Holabird & Roche in favor of English Brothers and approved by the University of Illinois Athletic Association, for the payment of \$14.00 per ton of 2000 lbs. to English Brothers for labor and material required in loading, hauling, erection, and field painting of the structural steel and iron other than reinforcing bars and spirals as per specifications already signed by English Brothers.

Chairman Robert F. Carr has heretofore communicated to the Board of Trustees the request of the Stadium Committee that the Board of Trustees arrange to have made a study of the landscape and planting requirements in connection with the Stadium

site; also the parking needs and the matter of paving First and Fourth Streets.

Chairman Scheidenhelm of the Building Committee reported that the architects have had a representative in Pittsburgh and Washington for the purpose of pushing to completion the order for structural steel for use in the Stadium. Chairman Robert F. Carr has also interviewed the high officials of the steel corporation for the purpose of enlisting their interest in having this job completed by the steel mills as rapidly as possible.

English Brothers report that the concrete footings, foundation walls, and piers have been completed for both stands and that all except about 5,000 yards of excavation on the playing field has been finished. The general contractor is making plans to proceed with the erection of structural steel as soon as it arrives in sufficient quanti-

ties.

Respectfully submitted

C. J. ROSEBERY Secretary

This report was received for record.

The matter of the planting and landscaping of the surroundings of the Stadium was referred to a special committee consisting of Mrs. Blake, Mrs. Busey, and Mr. Abbott, for consideration and report.

#### GREGORY SCHOLARSHIP FUND

(6) A recommendation that the following regulations be adopted for the administration of the John M. Gregory and Louisa C. Gregory scholarship fund which was accepted by the Board on October 20, 1922 (pages 56, 57);

(Provisions in Mrs. Gregory's Will)

1. The scholarships are to be known as "The John M. Gregory and Louisa C.

Gregory Scholarships."

2. The fund is to be "for the aid of worthy, indigent and self-sustaining students, the use of the state of the state of the use of the use of the state of the use who must be free from the vices of smoking and chewing tobacco, and from the use of intoxicating liquors as a beverage."

3. "Each scholarship shall yield to its incumbent One Hundred Dollars (\$100)

per annum."

4. "Whenever the number of applicants shall exceed the number of scholarships at the time vacant, then the scholarships shall be awarded to those who shall pass the best competitive examination in the preparatory studies, such examinations to be under the direction and supervision of the faculty."

# (Additional Regulations)

5. Applicants for the scholarships shall have been in residence at the University for at least one semester.

6. The scholarships shall be awarded by a Committee of three appointed by the

President of the University.

7. In awarding the scholarships, scholastic standing as well as character and

financial need shall be considered.

8. The competitive examinations called for in paragraph 4 shall be in a selected group of high-school subjects and shall be under the direction of the committee provided for in paragraph 6.

9. The fund shall be invested by the Comptroller under the direction of the

Finance Committee of the Board of Trustees.

On motion of Mr. Noble, these regulations were adopted.

# KNIPP AND BROWN PATENTS

(7) A recommendation that the Committee on Patents be authorized to negotiate for the sale of the prospective patents covering the use of alkali vapor in vacuum tubes for

which Dr. Knipp and Mr. Brown have applied.

Professor White, the chairman of our Committee on Patents, reports that the patent here involved is not a basic patent, that only companies licensed to manufacture vacuum tubes under the DeForrest patents could manufacture this tube, and that none of these companies would be interested in our patents unless they can buy them out-Dr. Knipp and Mr. Brown have agreed to assign such patents as they may secure to the University.

On motion of Mrs. Blake, the President of the University was authorized to direct the committee to negotiate for the sale of these patents, and to report the terms to the Board.

#### JAMES R. MORRIS LOAN FUND

(8) A recommendation that the following regulations be adopted for the administration of the James R. Morris Loan Fund which was accepted by the Board on December 15, 1922 (page 94):

1. The funds shall be invested by the comptroller under the direction of the

Finance Committee of the Board of Trustees.

2. Loans may be made to matriculated students who have been in residence at the University at least one semester, and who at the time they make application are students in residence at this University, and have declared their intention to graduate.

3. The maximum loan to any student at any time shall be \$400.

4. When recommending loans only students of promise and good scholastic standing will be considered, and other things being equal, preference will be given to

those students who are farthest along in their University work. A loan will not be recommended to any student who is believed to be financially or morally delinquent in any respect.

5. Applicants for loans are expected to give security other than their signatures, and no member of the faculty or other person directly connected with the University will be accepted as security for any student loan.

On motion of Mr. Hoit, these regulations were adopted.

#### **GRADUATE SCHOOL FELLOWSHIPS**

(9) A recommendation that the usual appropriation of \$25,000 be made from funds of 1923-24 for Graduate School fellowships and scholarships for the year 1923-24, the stipends to be determined and assigned on recommendation of the Executive Faculty and the Dean of the Graduate School, and the approval of the President.

This recommendation was approved.

## THE CAHOKIA MOUNDS

(10) A recommendation that an appropriation of \$4500 be made from the Reserve and Contingent fund for a continuation of the work of the University of Illinois survey of the Cahokia Mounds, under the direction of Doctor Warren K. Moorehead. This will provide for the publication of a valuable report now completed of the explorations already made, and for further explorations in March and April of this year.

On motion of Mrs. Grigsby, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### SANITARY DISTRICT SEWER ACROSS CAMPUS

(11) A letter from Judge W. G. Spurgin.

January 16, 1923

President David Kinley, University of Illinois DEAR SIR:

The Urbana and Champaign Sanitary District desires a right of way across the University grounds somewhere south of the present interurban line across the grounds and as near along the right of way as it can possibly be constructed. I am at this time unable to give the exact location as to where the line is to be constructed. This right

of way is for the purpose of constructing an intercepting sewer.

I understand that there is to be a meeting of the Board of Trustees of the University on Wednesday, January 23, and am simply reminding the Board that we wish to make an application for this right of way. If the University of Illinois or the Board of Trustees have any suggestion to offer relative to the location of this intercepting

sewer, it would be greatly appreciated.

ed. Very respectfully submitted, W. G. Spurgin, Attorney for The Urbana & Champaign Sanitary District

This letter was received for record.

#### REPORT OF THEFT OF GROCERIES

(12) A report of a theft of groceries valued at \$50.95 from the northeast basement room of the Woman's Building on the afternoon of Saturday, November 25, 1922.

This report was received for record.

# SALARY OF MR. C. A. PETRY

(13) A recommendation that the salary of Mr. C. A. Petry, Structural Engineer in the office of the Supervising Architect, be increased to \$400 a month, effective January 1, 1923.

This recommendation was approved, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

# SAFE FOR THE COLLEGE OF DENTISTRY

(14) A recommendation that an appropriation of five hundred dollars (\$500) be made from the Reserve and Contingent Fund for the purchase and installation of a safe in the College of Dentistry for the greater security of the records of that college.

This appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### QUINE MEMORIAL BOOKLET

(15) A recommendation that the sum of \$400 be appropriated from the Reserve and Contingent Fund for the printing of 2000 copies more or less of a Quine memorial booklet to contain a record of the memorial service in honor of Doctor Quine held at the College of Medicine on January 3, with the addresses made at that time by Doctor Pusey, Doctor Herrick, and the President of the University, and also a historical sketch of the College of Medicine prepared by Doctor Pusey, which records the notable contributions of Doctor Quine to the development of the College.

On motion of Mr. Noble, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

# TRANSFER OF FUNDS, ANNOUNCEMENT OF COURSES AND LOCAL DIRECTORY

(16) A recommendation on request of the Director of the University Press, that the sum of \$301.11 be transferred from the appropriation for printing the Announcement of Courses to the appropriation for the Local Directory.

On motion of Mr. Hoit, this transfer was made.

# APPROPRIATION FOR THE SCHOOL OF MUSIC

(17) A recommendation that \$350 be appropriated from the Reserve and Contingent Fund to the School of Music for the purchase of music to be used by the University Choral Society and in the other work of the School of Music.

On motion of Mrs. Blake, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

## REGISTRAR'S REPORT OF FEES

(18) The Registrar's report of fees for the second semester of 1921-22 and the summer session of 1922.

Second Sei	MESTER, 1921-22		
	Gross	Refund	Net Total
MATRICULATION FEES		-	
273 at \$10.00	<b>3,730.00</b>		
Refund, 10 at \$10.00	•	\$ 100.00	
-			
Total, Matriculation Fees	\$    2,730.00	\$ 100.00	\$ 2,630.00

INCIDENTAL DEEC	Gross	i	Refund	N	et Total
INCIDENTAL FEES  4532 at \$25.00\$1: 1537 at \$37.50 5 at \$12.50 1 at \$18.75	13,300.00 57,637.50 62.50 18.75				
Refund, 50 at \$25.00 Refund, 11 at \$37.50 Refund, 98 at \$12.50 Refund, 24 at \$18.75	,,		,250.00 412.50 ,225.00 450.00		
•					
Total, Incidental Fees\$1" TUITION FEES 482 at \$7.50\$ Refund, 62 at \$7.50		_	,337.50	\$1	67,681.25
Refund, 62 at \$7.50 Refund, 10 at \$3.75		\$ 	465.00 37.50	_	
LOCKER FEES	3,615,00	\$	502.50	\$	3,112.50
971 at \$1.00\$ Refund, 67 at \$1.00Refund, 9 at .50	971.00	\$	67.00	\$	4-50
Total, Locker Fees\$ SPECIAL EXAMINATION FEES	971.00	\$	71.50	\$	899.50
553 at \$5.00\$ Refund, 10 at \$5.00	2,765.∞	\$	50.00		
Total, Special Examination Fees.\$ 2 LATE REGISTRATION FEES 265 at \$1.00\$	2,765.∞ 265.∞	\$	50.00	\$	2,715.00
Refund, 1 at \$1.00		\$	1.00	_	
Total, Late Registration Fees\$ CHANGE FEES 1112 at \$1.00\$	265.∞ 1,112.∞	\$	1.00	\$	264.00
201 at \$2.00	402.00	\$	2,00		
Total, Change Fees\$ VISITORS FEES	1,514.00	\$	2.00	\$	1,512.00
35 at \$7.50\$ Refund, 1 at \$7.50	262.50	\$	7.50		
Refund, 2 at \$3.75			7.50		
Total, Visitors Fees\$ DIPLOMA FEES	262.50	\$	15.00	\$	247.50
1139 at \$10.∞\$	11,390.00	<u></u>			
Total, Diploma Fees\$ TRANSCRIPT OF CREDITS FEES				\$ :	11,390.00
27 at \$1.00\$	27.∞ 2.∞				
1 at \$2.00	2.00				
Refund, 1 at \$1.00 Refund, 1 at .50		\$	1.00 .50		
Total, Transcript of Credits Fees.\$	31,00	\$	1.50	\$	29.50

t anonatony peec	Gross	Refund	Net Total
LABORATORY FEES Agronomy\$	876.00	\$ 18.00	\$ 858.∞
Anatomy	245.∞	10,00	235.00
Animal Husbandry	61.00	10,00	61.00
Athletic Coaching	262,00	5.∞	257.00
Bacteriology	671.50	20.00	651.50
Botany	529.∞	22.75	506.25
Ceramics	144.50	,,	144.50
Chemistry	19,714.00	674.75	19,039.25
Civil Engineering	456.50	28.∞	428.50
Dairy Husbandry	291.00	13.50	277.50
Electrical Engineering	500.00	4.00	496.∞
Entomology	86.50	6.50	80.00
Farm Mechanics	489.∞	3.75	485.25
General Engineering Drawing	504.50	22.50	482.00
Geology	450.75	16.25	434.50
Geography	200.00	3.00	197.00
Home Economics Horticulture	816.50 462.50	32.00 10.50	784.50 452.00
Journalism	224.00	5.00	219.00
Mechanical Engineering	1,815.00	37.25	1,777.75
Mining Engineering	66.50	3/3	66.50
Municipal & Sanitary Engineering.	34.00	2.00	32,00
Music	1,264.00	102.00	1,162.00
Physics	1,697.∞	30.∞	1,667.∞
Physiology	269.50	24.50	245.∞
Psychology	62.∞	1.00	61.∞
Railway Engineering	18.00		18.00
Theoretical & Applied Mechanics	357-50	6.75	350.75
Zoology	893.50	34.50	859.00
Total, Laboratory Fees\$	33,461.25	\$1,133.50	\$ 32,327.75
Total Fees\$	228,023.50	\$5,214.50	<b>\$222,809.</b> ∞
Summer S	ession, 19	22	
MATRICULATION FEES			
80 at \$10.00\$	800.00	_	
Refund, 4 at \$10.00		\$ 40.00	
Total, Matriculations Fees\$	800.00	\$ 40.∞	\$ 760.∞
INCIDENTAL FEES			
867 at \$20.∞\$			
494 at \$30.∞	14,820.00		
451 at \$8.00	3,608.00		
5 at \$15.00	75.00 2 <b>2</b> 0.00		
22 at \$10,00	54.00		
Refund, 22 at \$20.00	34.00	\$ 440.∞	
Refund, 138 at \$12.00		1,656.∞	
Refund, 6 at \$30.00		180.00	
Refund, 20 at \$8.00		160.∞	
Refund, 10 at \$15.∞		150.00	
Refund, 40 at \$10.00		400.00	
Refund, 5 at \$4.00		20.00	
Refund, 1 at \$5.00		5.00	
Total, Incidental Fees\$	36,117.∞	\$3,011.00	\$ 33,106.00

TUITION FEES	Gross	Refund	N	et Total
7 at \$7.50\$	52.50			
Total, Tuition Fees\$ SPECIAL EXAMINATION FEES	52.50		\$	52.50
106 at \$5.00\$	530.00			
Total, Special Examination Fees. \$ VISITOR'S FEES	530.00		\$	530,00
7 at \$7.50\$	52.50			
Total, Visitor's Fees\$ TRANSCRIPT OF CREDITS FEES	52.50		\$	52.50
2 at \$2.00\$	4.00			
4 at \$1.50	6,00			
39 at \$1.∞	39.∞			
2 at .50 Refund, 1 at \$1.00	1,00	\$ 1.00		
Total, Transcript of Credits Fees. \$ DIPLOMA FEES	50.∞	\$ 1,00	\$	49.00
65 at \$10.00\$	650.∞			
Total, Diploma Fees\$ LABORATORY FEES	650,00		\$	650.00
Bacteriology\$	167.00	\$ 8.00	\$	159.00
Botany	91.00	.50	₽	90.50
Chemistry	2,883.75	116.00		2,767.75
Entomology	28.00	110.00		28.00
General Engineering Drawing	35.00			35.00
Geography	28.00			28.00
Music	277.00	28.00		249.00
Physics	1,37.00	7.50		129.50
Theoretical & Applied Mechanics	62.50	16.25		46.25
Zoology	194.∞	16.62	-	177.38
Total, Laboratory Fees\$		\$ 192.87	\$	3,710.38
TOTAL FEES\$	42,155.25	\$3,244.87	\$ 3	8,910.38
This report was received fo			_	

# PROPOSED SUNDAY OPENING OF DEPARTMENTAL LIBRARIES

(19) The Law Club has made a formal request that the Law Librarian be authorized to open the Law Library on Sunday afternoons. I have asked the advice of the Council of Administration on this matter, and the Council has expressed itself to the following effect: "(1) that it would be unwise to make an exception to the general University policy in the case of the Law School Library, (2) that it is not desirable to have departmental or seminar libraries open on Sunday."

The Board did not think it wise to make an exception to its rules in this case.

# DEATH OF PROFESSOR N. A. WELLS

(20) Announcement of the death in Algiers on January 16, 1923, of Newton Alonzo Wells, Professor of Architectural Decoration, Emeritus.

This report was received with regret.

#### SALARY OF MR. J. H. ANDREWS

(21) A recommendation that the salary of Mr. J. H. Andrews, Assistant Bursar, be increased from \$183.33 a month to \$200 a month beginning January 1, 1923.

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

#### GIFTS, LOANS, AND MEMORIALS

- (22) A recommendation that the President of the University be authorized to appoint a committee on Loans, Gifts, and Memorials which shall be responsible for the enforcement of the regulations already adopted by the Board of Trustees in regard to these matters (see minutes of March 9, 1920, page 753, December 14, 1920, page 156, and January 25, 1921, page 166), and in general for the handling of them in accordance with the following provisions:
- 1. Every offer of a gift or a loan shall be reported by its recipient to the President of the University through the regular channels.

2. Gifts, loans, or memorials which the University can not use to advantage, or of which it can not take proper care without undue expense, shall not be accepted.

3. No object of art shall be accepted until its artistic quality has been passed

upon by competent judges appointed by the authorities of the University.

4. All accepted gifts, loans, and memorials shall be reported to the Board of Trustees, and a proper record shall be made in the minutes of the Board, in the University's inventory, and in annual and biennial reports; and a proper acknowledgment made to donors and lenders.

These regulations were adopted.

# APPROPRIATION FOR THE LIBRARY OF THE COLLEGE OF MEDICINE

(23) A recommendation that \$6,000 be appropriated from the Reserve and Contingent Fund for the support of the Library of the College of Medicine.

On motion of Mrs. Blake, this appropriation was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### MILITARY AERONAUTICS BALANCE RESTORED

(24) A recommendation that the sum of \$20,446.98 transferred from the School of Aeronautics earnings to the General University funds on July 1, 1920, be now transferred back to this fund.

On motion of Mrs. Evans, this appropriation was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### MCKINLEY HOSPITAL

(25) I submit the following letter from the Supervising Architect and recommend approval of his proposals as to plans and location.

256 Administration Building January 8, 1923

President David Kinley, 355 Administration Building My DEAR DR. KINLEY:

I recommend that the McKinley Hospital be built in accordance with the sketches submitted herewith, and that it be located in the forestry facing Indiana Avenue, and one hundred feet back from Lincoln Avenue. I have prepared the sketches under instructions from the Board of Trustees and have conferred with Mr. Platt about them. He approves the plan and considers the scheme for the exterior a good one. I have sent copies of these sketches to his office to have him study the exterior design of the build-

ing. The design of the first unit can not be very well balanced because the center section must be large enough to dominate the design when the wings are extended both north and south.

I recommend that I be instructed to prepare working drawings and specifications for the building in accordance with these sketches, and that Mr. Platt be employed as Associate Architect; his commission for his service to be such portion of the standard 6% commission on the whole building as he shall be entitled to for the service which he

renders.

It is impossible to make any accurate estimate on the cost of this structure. There is a tendency to increase the wages of mechanics; the painters are asking for \$1.00 per hour instead of the .85 they are now receiving; the plasterers \$1.50 per hour instead of \$1.25; and carpenters changing from .90 to \$1.10. I do not know what the building laborers will do, but they are now receiving .55 per hour. There is evidence that building will be quite a little more expensive this year than last, and that it will be difficult to secure the necessary materials. One of the largest manufacturers of veneered doors in the country has its factory output sold up to the first of next September. In making my estimate of the cost of the Hospital, I have allowed .50 per cubic foot for the building, exclusive of the furniture, and on that basis it will cost \$125,000.00. In order to keep the cost within this limit, it may be necessary to use wood construction for the cornice and roof of the two story portions, but if we use 2" plank for sheeting covered with slate and plaster below on metal lath, I believe the building will be entirely safe. The center portion certainly should have a fireproof roof.

I expect to extend a heat line from the Plant Breeding Greenhouses to the Hospital. This extension will probably cost \$8,000.00 to \$10,000 which is considerably more than the cost of an individual plant, but I am in hope that by making the interior of the building of the very simplest type, that we can include the heat extension in the cost of .50 per cubic foot. The furnishing will probably cost pretty close to \$25,000.00. The capacity of the Hospital will be about forty-two beds.

Very truly yours

JAMES M. WHITE Supervising Architect

This recommendation was approved.

#### COMMERCE BUILDING

(26) A letter from the Supervising Architect:

January 9, 1923

President David Kinley, 355 Administration Building My Dear President Kinley:

I recommend, with Mr. Platt's approval, the locating of the Commerce building on the building site next south of the first unit of the Library building and facing the new Agricultural building; and that it be a building of practically the same general character as the Agricultural building.

Yours truly JAMES M. WHITE Supervising Architect

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

# BASEBALL FIELD

(27) A letter from the Supervising Architect.

January 9, 1923

President David Kinley, 355 Administration Building My DEAR PRESIDENT KINLEY:

The study which I sent you last month for the westward development of our south campus showed the new baseball field located west of First Street. It will probably be a good many years before the baseball field is moved, but the location suggested seems to be the best one available.

I have shown twenty-six (26) city lots platted north of the proposed baseball diamond and between Armory Avenue and the proposed location of Gregory Avenue. It seems to me that these lots may very well be sold as they are not essential as building sites and I think we also may as well sell the site formerly purchased for the McKinley hospital. I think it would be advisable to trade that site in to fraternities for ground in the two blocks north of the Armory where Mr. Huff wants the Gymnasium. I think the first step in disposing of the land west of First Street would be for the Athletic Association to see if they can trade it for some land south of our present property line between First Street and the Illinois Central.

Yours very truly
JAMES M. WHITE Supervising Architect

Professor White made a statement concerning these plans, and the matter was discussed at length, but no action was taken.

# EXCLUSION OF AUTOMOBILES FROM THE CAMPUS

(28) A recommendation that automobiles be excluded from the University Campus. Action on this matter was deferred.

#### ARMORY ROOF

(29) A letter concerning the Armory roof.

January 15, 1923

Mr. W. L. Abbott, 72 West Adams St., Chicago, Illinois MY DEAR MR. ABBOTT:

We have secured some bids for the roofing of the Armory with zinc, and can now

present definite figures to you for this work.

A zinc roof of the batten type, with ribs twelve inches high and three feet wide, accenting the truss centers, will cost \$32,400.00. This includes the estimated cost of tearing off the present composition roofing and repairing the sheathing boards. If a skylight is required, the additional cost would be \$3,700.00.

The cost of a copper roof of similar construction would be \$26,600.00 more than

In our Physical Plant Extension budget we have an item of \$27,800.00 which could be used for this purpose.

Do you wish this matter to be acted on further by the Building and Grounds Committee, or may we proceed on the basis of the zinc roof as outlined above?

Very truly yours,

JAMES M. WHITE Supervising Architect

This letter was received for record.

# RESOLUTIONS OF SYMPATHY FOR MRS. BUSEY

On motion of Mrs. Evans, the following resolutions were adopted: Whereas our fellow-member of the Board, Mrs. Mary E. Busey, has suffered a great bereavement in the loss of her daughter,

Be it resolved that the Board of Trustees hereby expresses its sympathy with our colleague in her sorrow and our good wishes for her comfort and health and that a copy of these resolutions be sent to Mrs. Busey.

## APPOINTMENTS TO FILL VACANCIES

The Secretary presented for record the following list of appointments made by President Kinley:

Asher, Leon, Lecturer in Physiology, in the College of Medicine, for his special course of five or six lectures, beginning February or March, 1923, at a compensation of two hundred fifty dollars (\$250). (January 13, 1923)1

The date in parenthesis is the date on which the appointment was made by the President of the University.

Brams, Julius, Instructor in Pathology and Bacteriology, in the College of Medicine, for six months, beginning January 1, 1923, at a salary of seventy-five dollars

(\$75) a month. (January 2, 1923).

Johnson, F. W., Assistant in Business Law, in the Department of Business Organization and Operation, on one-half time, for five months, beginning February 1, 1923,

at a salary of sixty dollars (\$60) a month. (January 10, 1923)

Johnson, Mary E., Stenographer in the College of Engineering, at a salary of eighty-five dollars (\$85) a month, from January 1, 1923, to August 31, 1923, subject to the rules of the Civil Service Commission. This appointment supersedes her previous

one. (January 5, 1923)
Kelley, R. L., Architectural Designer in the office of the Supervising Architect, for three months, beginning January 1, 1923, at a salary of three hundred dollars (\$300)

a month. (January 12, 1923).

Kent, Ethel M., Stenographer in the Order Department of the Library, at a salary of eighty-five dollars (\$85) a month, from January I, 1923, to August 31, 1923, subject to the rules of the Civil Service Commission. (January 10, 1923)

Knapp, Elisabeth, Special Lecture: in Children's Literature, in the Library School,

for three weeks, beginning about May 2, 1923, at a compensation of one hundred eighty dollars (\$180). (January 10, 1923)

Murray, J. R., Student Assistant in Military Science, from December 15, 1922,

to June 30, 1923, at a salary of ten dollars (\$10) a month. (December 21, 1922)

Stafford, G. T., Assistant Professor of Orthopedics and Physical Diagnosis, in

Physical Education and Athletic Coaching, from February 1, 1923, until August 31, 1924, at a salary of three hundred dollars (\$300) a month. (January 2, 1923)

Thomas, Adele, University Junior Stenographer, in the Department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, at a salary of eighty dollars (\$80) a month, for eight months, beginning January 1, 1923, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (December 21, 1922)

The Board adjourned.

H. E. CUNNINGHAM Secretary W. L. Аввотт President



# MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

# **FEBRUARY 13, 1923**



The February meeting of the Board of Trustees of the University of Illinois was held at 11 o'clock a. m. on Tuesday, February 13, at the Blackstone Hotel, in Chicago.

President Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, and Mr. Trimble were present; also Mr. Armstrong, member-elect.

President Kinley was present.

# MINUTES APPROVED

The Secretary presented the minutes of the meeting of January 17,

On motion of Mr. Hoit, the minutes were approved as printed on pages 103 to 117 above.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### REPORT OF FEES

(1) The Comptroller's report of fees collected at the beginning of the second semester. February 0, 1023

President David Kinley, University of Illinois MY DEAR PRESIDENT KINLEY:

The amounts of fees collected from students on registration days of the second semester, 1922-1923 were as follows:

Urbana Departments	\$180,843.50
Chicago Departments	
Total	\$208,712.22

These amounts have been deposited in full with the University Treasurer.

It is interesting to note in the case of the registration at Urbana that the total amount of fees assessed, as given above, covering nearly 7,000 accounts and approximately 15,000 items, was collected, balanced to the cent, and deposited in full by 6

o'clock on the evening of the second day of registration.

I cannot refrain from commending Mr. H. B. Ingalls, Bursar, for his thoro and systematic handling of this work, the greater part of which must, of necessity, be done by student clerks, assembled for that particular purpose, working under the supervision of a comparatively small number of regular employees.

Very truly yours, LLOYD MOREY Comptroller

This report was received for record.

#### DEATH OF PROFESSOR N. A. WELLS

(2) A recommendation that the retiring allowance of \$140 a month granted to Professor N. A. Wells be continued to Mrs. Wells until the close of the appointment year, August, 1923.

On motion of Mrs. Evans, this recommendation was concurred in.

# REQUEST OF SENATE LIBRARY COMMISSION FOR AN APPRO-PRIATION FOR BINDING AND BOOKS

(3) A recommendation that an appropriation of \$8500 be made from the Reserve and Contingent Fund for binding newspapers, periodicals, and books, and for the purchase of books, sets, etc., as requested by the Senate Library Committee.

On motion of Mr. Hoit, this appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small.

# THE PROPOSED FACULTY MUTUAL BENEFIT ASSOCIATION

(4) A letter from Professor White, Chairman of the committee to canvass for the establishment of the Faculty Mutual Benefit Association. February 12, 1923

President David Kinley, 355 Administration Building My DEAR PRESIDENT KINLEY:

There will be a meeting tonight to form a temporary organization of those who have signified their desire to form a MUTUAL BENEFIT ASSOCIATION along the lines proposed by the joint Committee. There are about 890 members of our Faculty Group and 305 have signified their desire to join: in the Clerical and Stenographic Group, there are about 150 and 62 have signed: in the Power Plant Group there has been a 100% response from 170 and almost 100% from the Farm Employees, 43 of whom have signed. In the Chicago Departments, there are 188 people eligible and 60 have signed. This makes a total of about 1400 eligibles and a total of about 650 applications or about 46%, It is probable that additional applications will be received tonight.

The response from the Colleges of L. A. & S. and Commerce has been small because the Faculty feel that they are now receiving practically as complete health benefits as they would under the proposed scheme, and they all feel that as long as the work can be divided among the others in the department, their salaries would be continued. If that policy could be definitely abolished, it would make a great difference in the response. There has been practically no personal canvass in the colleges of L. A. & S. and Commerce. Our experience shows that through personal canvass 50% at least of the Faculty Members could be enrolled.

At the meeting tonight, temporary directors will be elected, with instructions to report back with reference to the formation of a permanent organization. The Committee feels that it will not be possible to proceed without the Trustees at least assuming the responsibility of the general plan, so that there will be no possibility of individuals being legally liable for assessments beyond the dues stated. The Trustees should also assume the overhead costs of the organization. Without pledging themselves to further support at this time, I think it would be possible to put the plan into operation substantially as it has been outlined.

Very truly yours, JAMES M. WHITE Supervising Architect

At this point, Dr. Noble was called to the chair.

Mr. Abbott, Chairman of the Committee on Insurance and Retiring Allowances, submitted the following report from his committee:

To the Board of Trustees of the University of Illinois:

Your Committee, authorized at the Board meeting of July 6, 1921, to consider the formation among the members of the University Staff of a MUTUAL BENEFIT ASSOCIATION and to formulate a plan for University cooperation with such an asso-

ciation, begs to report as follows:

There has been formed among the members of the staff, a tentative association which has appointed a committee to effect a permanent organization and which recommends the adoption of the Constitution and By-laws, a copy of which is hereto attached. Your Committee has carefully considered the provisions of this proposed constitution and by-laws and believes them to be admirably adapted to the purposes of the Organization.

Your Committee therefore recommends that the Board give its approval to this movement and announce that, in case such a permanent organization is effected for the purposes and in the form substantially as outlined in the proposed Constitution and By-laws, it will cooperate with said Association in a manner calculated to induce University employees to become Association members.

> Respectfully submitted, W. L. Аввотт C. A. TRIMBLE Margaret D. Blake

A. R. Crathorne M. H. Robinson G. A. GOODENOUGH

Committee

Mr. Abbott then offered the following resolution, which was adopted:

Whereas it has become recognized as a duty of employers to give practical recognition to long and faithful service and to encourage their employees to make provision for support in sickness and old

age, and relief for surviving dependents after death, and

Whereas there has been formed among the members of the University staff a Benefit Association for the purpose of mutual self-help

in time of need, be it

Resolved that the Board of Trustees does hereby express its commendation of the purposes of said Association and, further, to induce its appointees and employees to become members, the Board does hereby adopt a plan of cooperation with the Association, which shall have the following provisions:

The University shall assume all of the Association's overhead

expenses.

In cases of sickness and of death of members of the Association, who are on the University's active payroll, the University will make contributions to the individuals concerned, based in amount on salary and years of membership in the Association, which contributions shall be calculated approximately to equal in the aggregate the amounts derived from the Association for the same

purposes. There shall be provision for a liberal old age retiring allowance, based on salary and years of membership in the Association.

To any member of the staff who joins the Association before July 1, 1923, the University will concede a length of Association membership equal to the length of that member's service with the University.

The Committee was directed to prepare and submit a detailed plan for University cooperation with the Mutual Benefit Association.

## COMMITTEE ON STADIUM PLANTING

Mrs. Blake presented the following report of the special committee on Stadium planting:

The Special Committee on planning and planting met at the University, January 30 with Prof. White, Mr. Abbott, and Mrs. Blake present. A letter from the Stadium Executive Committee printed in the minutes of December 15 (see page 98) in regard to the stadium site was discussed. The work to be accomplished seemed to fall within two divisions. The grading and draining of the stadium site seemed to belong to the building project and the seeding and planting to the general upkeep and consequently should be assumed by the University. As it is impossible for the University to carry out this work until the ground is prepared, the committee recommends that the work in connection with the stadium site be divided as follows:

- The Stadium Executive Committee shall drain and grade the property within the roads which will surround the Stadium site and lay the necessary walks thereon.
- 2. The University shall seed and plant the stadium property and bring to the site suitable connections for water and electric light.

3. The University shall also grade and pave and lay walks on the surrounding

thorofares to connect with existing pavements and walks.

The University shall provide sanitary and storm-water sewers from the point on First Street to which they are to be extended under the present Stadium contracts.

On motion of Mrs. Blake, this report was adopted.

#### LEAVE OF ABSENCE FOR PROFESSOR ERNEST BERNBAUM

(5) A recommendation that a request from Professor Ernest Bernbaum, of the Department of English, for sabbatical leave, under the regulations, beginning September 1 next, be granted.

On motion of Mr. Hoit, this request was granted.

# INSURANCE OF RESEARCH LIBRARY AND LABORATORY DURING CONSTRUCTION

(6) The contract with the C. A. Moses Construction Company for general work on the Research Library and Laboratory Building in Chicago provides that we shall maintain insurance during construction against loss or damage by fire. The architects have written to Mr. Cunningham that at this time the Board of Trustees should carry a total of \$38,000 of fire insurance on work and material on this building. The Supervising Architect, Professor White, advises to the same effect.

Therefore I recommend that the Comptroller be directed to take out insurance to the amount of \$38,000, as advised by the architects and the Supervising Architect, and as is in accordance with our contract, against loss or damage by fire, the policies to cover the work incorporated in the building and material in or about the building, and made payable to the various parties interested, as their interest may appear; and that an appropriation of \$500 be made from the Reserve and Contingent Fund to pay the premium on the insurance now to be taken out, and on additional insurance on this construction as circumstances require.

On motion of Mr. Hoit, these recommendations were concurred in. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent; Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small.

# CHANGE OF CONTRACT WITH UNITED STATES VETERANS' BUREAU

(7) A recommendation, made at the request of the United States Veterans' Bureau, on recommendation of Provost Babcock, that we cancel our present contract, as of January 31, 1923, and enter into a new contract, according to the terms given below, and as recommended by Provost Babcock in the accompanying letter. The essence of the change is that we stop instruction at the University and undertake to carry on project instruction with groups of veterans on the farm. The letter and contract follow.

February 12, 1923

President David Kinley, Administration Building DEAR PRESIDENT KINLEY:

I recommend approval of the accompanying contract proposed by the United States Veterans Bureau, for the training of certain groups of persons to be sent here by the Bureau, or now here, for the period February 1, 1923 to June 30, 1923, as a substitute for that part of our present contract with the Bureau which relates to the training of non-collegiate students in agriculture, students whom we have classified as Vocational Specials. This recommendation is made after conference with Mr. Stoke and Mr. Tolman representing the Bureau and with Mr. W. G. Butler, our present instructor of this group of men, who is willing to undertake this new sort of instruction or supervision in place of his present work.

A later statement from the Chicago office of the Bureau makes clearer one matter to which I objected in our first conference. It is now understood that our instructor will deal only with groups of students and not with isolated individual students scattered around the State by the Bureau in carrying out its plans of placement or project assignment. Those men who have been hitherto in the Vocational Special group will be matriculated, transferred to the status of ordinary unclassified students, or transferred by the Bureau to other institutions or sent into placement or put on projects approved by the Bureau.

If the proposal works out as the Bureau expects, enough men will probably be put under our charge to bring us \$500 or \$550 per month, a sum sufficient to provide

the salary and field expenses of Mr. Butler and to permit an accumulation of money before June 30 to take care of the salary of Mr. Butler for July and August according to our contract with him as a University teacher, made in the usual fashion.

Very truly yours, KENDRIC C. BABCOCK (Counselor)

# UNITED STATES VETERANS BUREAU PROPOSAL FOR INSTRUCTION

Chicago, Illinois February 1, 1923

To the Director, United States Veterans Bureau, Washington, D. C.

FIRST. The undersigned, THE BOARD OF TRUSTEES OF THE UNI-VERSITY OF ILLINOIS of URBANA, ILLINOIS, subject to the terms and conditions hereinafter prescribed, hereby offers to accept, up to the limit of its capacity, during the period February 1, 1923, to June 30, 1923, inclusive, for instruction in courses approved by the institution and the United States Veterans Bureau, persons entitled to training under the Vocational Rehabilitation Act designated by the United States Veterans Bureau, and to furnish instruction to such persons in the course or courses and at the charges set forth in paragraph 3 hereof, which charges are not in excess of those paid by other students in this institution taking the same instruction.

Second. That, for and in consideration of the faithful performance of the stipulations to be performed by the institution, the United States Veterans Bureau will pay, upon presentation of properly prepared and approved vouchers, the charges prescribed in paragraph 3 hereof.

THIRD. The instruction proposed to be given will be in the course or courses and

at the charges prescribed below:

This institution will give Special Field Instruction in Agriculture to designated trainees of the Bureau who are taking either project or placement training in the State of Illinois.

It is understood that the institution will, when given notice in writing by the Bureau that trainees can be organized into a group for the purpose of instruction, at once investigate and notify the Bureau in writing whether or not the proposed group training is practical.

These groups are to be arranged according to accessibility for instruction and uniformity of job objectives. The total number of trainees for one instructor not to

exceed twenty-four.

It is understood that the courses outlined and the frequency and length of lessons shall be such as are satisfactory to the District Manager. The instructors shall make

such reports as are requested by the District Manager.

When the number of trainees enrolled in any such group on the fifteenth day of any calendar month is not less than eighteen nor more than twenty-four the rate will be \$25,00 per month per person. When a number of trainees enrolled in any group on the fifteenth day of any calendar month is not more than seventeen, the rate will be \$32.00 per month per person. It is further understood and agreed that in the event that the number of students enrolled in a given group shall fall below 11 the institution may discontinue such course at option by written notice to the Bureau or may continue instruction at the rate per student per month herein specified for an enrollment of from one to seventeen, i.e., \$32.00 per student per month.

one to seventeen, i.e., \$32.00 per student per month.

It is understood that books, stationery, and supplies necessary for instruction of trainees may be furnished by the institution, and that subject to the limitations prescribed by Instructions No. 133 Rev. made a part hereof, the Bureau upon presentation of properly approved and authenticated vouchers, in addition to the charges for tuition above set forth, will pay for such books, stationery, and supplies so furnished

not to exceed the usual amount charged therefor.

It is understood that necessary transportation to enable each instructor to carry out the provisions of this contract will be furnished by the institution and also includes transportation for each instructor to and from not more than two district agricultural conferences during the fiscal year.

Tuition shall be payable monthly.

It is further understood and agreed that should the instructional equipment of this institution not meet the needs of the Bureau for instructing Bureau students the Bureau will furnish such equipment as is deemed necessary to give satisfactory training.

FOURTH. Regular reports covering the attendance, deportment, and progress of students placed in training by the United States Veterans Bureau, and such additional reports as may be deemed necessary, shall be furnished by the institution at such intervals as may be specified by the Bureau.

FIFTH. Any person duly authorized by the Bureau shall be permitted at any time to visit the institution and examine the same, as well as the work of the students

placed in training by the Bureau.

SIXTH. The training of disabled persons under this contract, or the fact that the United States is utilizing the facilities of the institution for the training of disabled soldiers and sailors, shall be used in no way to advertise the institution, nor shall any reference be made thereto in its advertising literature or private correspondence or in any other manner for advertising purposes.

SEVENTH. In the event that the physical condition, conduct, or inaptitude of any person placed in training in the institution by the Bureau necessitates his withdrawal prior to the completion of his course, or training is discontinued for any reason, it is understood that the charge for tuition will cover the period of his actual attendance only.

Eighth. No Member of or Delegate to Congress, Resident Commissioner, or other person whose name is not at this time disclosed, shall be admitted to any share or interest in this contract, or to any benefit to arise therefrom; and it shall be subject in all respects to the provisions of sections 114, 115, and 116 of the Criminal Code of the United States (35 Stat., 1109) so far as the same may be applicable thereto.

of the United States (35 Stat., 1109) so	far as the same may be applicable thereto.
	THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS
	(Name of signer)
struction proposed to be given is not	(Signer's official title) n is one of recognized standing, and that the in- covered by any other agreement between the is institution. I recommend that the proposal
to the catalogue or other literature pul	District Manager, District No in this proposal have been verified by reference blished by the institution and that the charges aid catalogue or other literature. I recommend Director.
Approved as to form and execution:	Assistant Director, Rehabilitation Division
Chief, Lease and Contract S Accepted:	Section
UNITED STATES OF AMERICA By  Director, United States Veterans	•
,	

On motion of Mrs. Blake, the existing contract was abrogated as of January 31, 1923, and the new contract as of February 1, 1923, was approved.

#### STADIUM COLLECTIONS

(8) A statement from the Comptroller concerning the collection of money pledged for the Memorial Stadium as at December 31, 1922.

This report was received for record.

# COST OF INSTRUCTION AND RESEARCH

(9) A statement showing the cost of the activities of the University in the work of instruction, research, and public service.

This report was received for record.

# DEGREES CONFERRED IN FEBRUARY, 1923

(10) A recommendation that degrees be conferred on the following candidates recommended by the University Senate on February 12, 1923.

# THE GRADUATE SCHOOL Candidates for the Degree of Master of Arts

In Botany

RUTH ISABEL DOWELL, A.B., Smith College, 1920

In Chemistry Anne Wallis Davis, A.B., Bryn Mawr College, 1917

In Geology

ALFRED HERMAN LUDWIG MEYER, A.B., 1921

In History

CHARLES WRIGHT FORNOFF, A.B., 1922

In Physics

JOE B. WONSETLER, A.B., Miami University, 1916

In Sociology

PEN WEN BALDWIN SUN, A.B., University of Peking, 1918

In Zoology

FANNIE ROSA HARMON, A.B., 1922

# Candidates for the Degree of Master of Science

In Chemistry

HERBERT ORION CALVERY, A.B., 1921 EARL CECIL CAUDLE, B.S., Oregon State Agricultural College, 1921

WILLIAM BULTMAN HOLTON, B.S., 1921
EARL ERWIN PARKS, A.B., Oberlin College, 1918
Jesse Irwin Smith, A.B., James Millikin University, 1921

GEORGE ALFRED WEINHOLD, B.S., Union College, 1920

In Economics EMIL RAUCHENSTEIN, B.S., University of Wisconsin, 1911

In Education

WALTER CLYDE CROXTON, B.S., 1921

In Home Economics

IRENE TEAGARDEN, B.S., University of Montana, 1915

# Candidates for the Degree of Doctor of Philosophy

In Chemistry
LOUIS NAVIAS, B.S., College of the City of New York, 1918, M.S., 1921
HARRY FAGAN YANCEY, A.B., A.M., University of Missouri, 1913, 1915

In Economics

SEVER KLARAGARD, A.B., St. Olaf College, 1917

In Zoology

HELMER PARELI VON WOLD KJERSCHOW AGERSBORG, B.S., M.S., University of Washington, 1916, A.M., Columbia University, 1920

# COLLEGE OF LIBERAL ARTS AND SCIENCES

## Candidates for the Degree of Bachelor of Arts

In General Course

PERRY SHAUL CALKINS Tyra Myrtle Christensen MARY JANE CLEVELAND JULIAN CORMAN

Elizabeth Armstrong Fairman ENID FILLINGHAM

GARTH ORVILLE GREER Esther Anna Hikes GLADYS HUMRICHOUSE

HAROLD EMORY JORDAN

BERNICE HULDAH BAILEY AGNES BERNECE CARY HELEN FLORENCE MEYER CHARLES EDMUND NOVES

OVIDIO OLIVERAS ESTELLE PECK

FRANCIS MARIAN ROGERS ELLA ROSELL SCHULZE EVA LUCILLE SHEPARD RUTH ELOISE SMITH EVAUGHN HOPE SMITH GERTRUDE MARGARET SNELL LUCILLE MARIE ZORN

In Home Economics

FLORENCE BRYANT PURSELL VELMA GRACE RIDDLE ESTHER MAY ROSEBRAUGH

# Candidates for the Degree of Bachelor of Science

In General Course

JUGAL KISHORE DUBEY

MAX SHANE SPARBERG

In Chemistry

FRED GUSTAV LEHMANN

EARL GEORGE McDonald

SAMUEL GRANT

In Chemical Engineering ALBERT HENRY REYNOLDS

Morris Nelson Hughes

RONALD EUGENE KINNEY

THEODORE WILLIAM WAGEN-

WILLIAM BERNARD WIEMERS

JUNIEUR DONALD OAKES Eugene Jules Stern

WILEY EMERY HUNT

KNECHT

# COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

# Candidates for the Degree of Bachelor of Science

In General Business

GEORGE MALCOLM BAIRD FRANK SAMUEL BONANSINGA CARROLL WILSON BRADSHAW JOHN WILLIAM CORRINGTON Philip Gardiner Evans Wendell Holmes Gordon CLARENCE DOMINIQUE GRIGGS TRACY WOODWARD HIMROD Albert Josephson Horrell

In Banking

Andrew Glidden Bradt Kuan Hua Lin George Edwin Owen

Nellie Ferne Townsend ARTHUR MERCHANT STEVENS

In Commercial and Civic Secretaries Helen Adelaide Lawrence In Industrial Administration

HENRY JOSEPH KUHS MARX In Accountancy GEORGE HENRY WALBERT

# COLLEGE OF ENGINEERING

#### Candidates for the Degree of Bachelor of Science

In Architecture HOWARD EMSLEY IRWIN In Architectural Engineering Albert Reyner Eastman In Ceramic Engineering
DONALD BURGESS ATWELL
ALBRA HENRY FESSLER
In Electrical Engineering
WILLIAM BOHLANDER DEHR
JOHN EDWARD PARKS
CHARLES LOUIS SCHMALMAACK

In Mechanical Engineering RICHARD PRESTON COFFEEN

Benjamin Einhorn

In Mining Engineering SYED MAHMOOD

In Railway Civil Engineering
MASASHI ALFRED MATSUMO

In Railway Mechanical Engineering CHUN-CHANG CHEN

## COLLEGE OF EDUCATION

# Candidates for the Degree of Bachelor of Science

In Education

ALBERTA MILDRED ACKLEY RUSSELL HOWARD ANDERSON DOROTHY LUCILE BARNARD JAMES ROY MAXEY PRESLEY WARREN MELTON GEORGE BATES WEISIGER GRACE ELLEN WOOSLEY EDWARD JOHN ZAHORIK

In Home Economics Education Beulah Catherine Bogue

COLLEGE OF LAW

Candidates for the Degree of Bachelor of Law FAY WARREN JOHNSON

LIBRARY SCHOOL

Candidate for the degree of Bachelor of Library Science RUTH CORINNE McCAUGHTRY, A. B., Drury College, 1912

## COLLEGE OF AGRICULTURE

# Candidates for the Degree of Bachelor of Science

In Agriculture

CHARLES MOORE ALLEN LOUIS ALBERT BOYLE PHILIP ALBERT COEN LESTER A, LUHNOW Dudley Bertie David Moses Donald McClure Pattison Charles Herman Schulte Gilbert Sims Severson

In Floriculture
FREDERICK JOHN GAMMAGE
ABRAHAM LEWIS GLASER

In Home Economics
RUTH ELIZABETH ANDERSON
MARJORIE FRANCES FRITH
GLADYS EVELYN LUNDY

COLLEGE OF MEDICINE

Candidate for the Degree of Bachelor of Science
JESSE LOUIS BOLLMAN

Candidate for the Degree of Doctor of Medicine

MILTON BOYCE HEBEISEN

On motion of Mrs. Blake, these degrees were conferred.

# REPORT OF THE COMPTROLLER

(11)	The report of the	Comptroller for the quarte	er ending December 31, 1922,
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# STATEMENT OF INCOME ACCOUNT RESERVE AND CONTINGENT FUND QUARTER ENDING DECEMBER 1

DECEMBER 31, 19	922		
Balance September 30, 1922 per previous Quarterly Report			\$261 312 1
Credits			, - 3 3
Equitation Trust Fund Balance transferred to General			
come (Board Minutes, November 9, 1922, page 86)	• • •		1 000 00
			8264 312 17
Charges			p204 312 17
Adjustments to Salary Appropriations	£* .		
Romance Languages (App't. Eileen Van Sandt—Board Mutes, Sept. 22, page 47)			
Physiology (App't. S. J. Hathaway-Board Minutes, N	Nov.		
Physiology (App't. S. J. Hathaway—Board Minutes, Nutes, Nov. 9, 1922, page 91)	380 00		
Law (Additional App'ts, per Board Minutes, Sept. 22, 19	922, 1 000 00		
page 19) Operative Dentistry (App't, H. W. Willis, Board Min	utes		
Oct. 20, 1922, page 81)	190 00		
Prosthetic Dentistry (App't. Hyman Elfenbaum, Board M			
utes July 12, 1922, page 14)	100 00 in's		
salary continued, Board Minutes Sept. 22, 1922, Sect. 2	0) 2 750 00	4 520 00	
Additional Appropriations Meeting October 20, 1922			
Board of Trustees (Prussing Service)	700 73		
English Salaries	500 00		
Natural History Museum Cases	600000 50000		
Eng. Experiment Sta. Salaries	26 050 00		
Experiment Farm Drainage	10 000 00		
Special Agriculture Equipment	15 868 00		
Law Library Safes-Chicago	550 00		
Physical Plant Extension	26 000 00		
Service Lines Extension	60 000 00	148 168 73	
Meeting November 9, 1922 Military (Overcoats)	7 000 00		
Electrical Engineering Expense and Equipment	, 350 00		
Land (Green lot)	4 425 58	11 775 58	
Meeting December 15, 1922			
Home Economics	2 100 00	6 840	
Campus Plans	4 739 01	6 839 01	171 303 32
Balance December 31, 1922			\$93 oo8 85
CASH RECEIP FOR THE SIX MONTI DECEMBER 31,	AS ENDED		
	Credited to	Credited	
	Departments	to Current	Total
C 15 11		Receipts	
General Fund Income State and Federal			
Interest on Endowment Fund		\$ 16 225 33	
Morrill Fund		25 000 00 25 000 00	
Nelson Fund		13 389 48	
Veteran's Bureau		22 529 61	
0.1.1.0.1.10.1.00			\$102 144 42
Sub-total, State and Federal Sources Departmental Receipts			P102 144 42
Agriculture	3115 364 87		
Administration and General	543 19	5 993 01	
Library. Military	15 00 937 11	563 07 1 088 50	
Physical Education—Women		3 40	
Liberal Arts and Sciences	885 49	100 67 948 63	
Engineering	407 40 8 25	547 28	
Commence Delicote and a second	-		

\*Overdraft.

Chicago Colleges Other Colleges and Schools Music Physical Plant. Buildings (Includes Hospital Transfer) McKinley Hospital Fund (Income frot Interest on Daily Balances. Miscellaneous. Sub-total, Departmental Receipts	n Seci	ritie	8)	• • • •		153 215 813	83		6		80 75 66 18 18 2 65		<b>S</b> 1 <b>c</b> 8	J 983	. 05
Student Fees (Gross)					=		7-		- 27	300		2	-	917	-
Grand Total, General Fund. Special United States Funds Adams Fund Hatch Fund Smith-Lever Fund	 	<i>.</i> .						_	7	7 500 7 500 1 247	00	,		247	
Sub-total									_				\$725	293	38
Revolving Funds (a) Stores Fund	• • • • •							_		5 883				074	
Total, Cash Receipts (a) Includes Departmental Transfers	f 826	1.005	40	• • •								<b>\$</b> 1	262	: 367	71
SUMMARY OF R	ECE	PTS	AN	D	DIS		RSE	ME	NT	s					
		lance			_								_	_	
	July	I, I; and	922			ceipt. bropt			Dis	bursi	<b>;</b> -			lance mber	
Funda in Manda of University Transcome	Adjı	ustme	nis		at	ions			771	ents				922	٠.
Funds in Hands of University Treasurer General		211	18		15 114 116	045 190 000 247 883 367	68 00 99 68	5	71 22 00	154 138 046 141 824 305	00 32 74 82		7 14 105	610 046 106 370 040	32* 25 01
Petty Cash Funds		000											25	000	~
Bursar. Manager, University Creamery Secretary, College of Medicine. Assistant Superintendent Power Plant Pomology Experiment Work, Assistant	. I	900 100	00 00										_	100 000 800	00 00 00
Chief	. 1	300 500	00										I	300 500	
Dairy Extension Station Horticulture Department		100												100	00
Director, Smith-Lever Extension		100	00											100	
Sub-totals	. (29	000	00)										(29	000	00)
Salaries and Wages Travel. Travel. Equipment. Office Expense. Operations. Repairs. New Agriculture Building. Horticulture Field Laboratory.	. 499	485 335	47 88	2	40 240 120 440	000 000 000 000 000	00 00 00	1	21 19 66 96 57 77	334 853 983 061 239 899 112 200	75 39 53 23 07 55		18 120 53 243 62 422	665 146 016 938 760 100 372 135	25 61 47 77 93 92
Medical Research Laboratory 1919-21. 1921-23. Natural History Hall. Transportation Bldg. Addition. Sub-totals.	. 496 . 94	524 010	00 51	) (	3 68	0 000	00)	) (2	36 57	742 475 050 029 1 981	38	) (2	459 37	950 524 474 981 967	62 46
Totals	1 731	028	07	\$4	942 361	367 <b>0</b> 95	71 40	\$3 1 3	45 61	287 095	40 40	\$3	528	108	38
Net Totals	1 731	028	07	\$4	581	272	31	\$2 7	84	192	00	83	528	108	38

# SUMMARY OF APPROPRIATIONS AS AT DECEMBER 31, 1922

	Balances Forward	Cash Receipts	Miscel- laneous	Appro	priations	- Total	Disburse-	Encum-	Balances
	June 30, 1922	Receipes	Credits	Salaries	Expense and Equipment	Credits	ments	brances	Batances
Administration and General		\$543 19	\$16 568 45	\$218 990 <b>0</b> 0	\$155 372 73	\$399 112 46	\$184 575 17	\$112 273 99	\$102 263 30
Library	12 969 31	15 00		99 303 00	66 700 00	178 987 31	81 174 12	62 538 39	35 274 80
University Appropriation		114 866 16		430 025 00	289 798 00	868 262 19	438 652 99	216 433 99	213 175 21
U. S. Smith-Lever		498 71		205 850 00	22 645 98	231 072 84	100 635 06	37 257 98	93 179 80
Liberal Arts and Sciences		885 49		731 860 00	134 705 00	873 238 28	380 122 43	389 243 57	103 872 28
Engineering		407 40		489 170 00	134 405 00	636 549 56	262 286 31	264 397 58	109 865 67
Graduate School	6 813 64	8 25		32 450 00	30 700 OO	69 971 89	23 261 80	20 685 05	26 025 04
Medicine, Dentistry, and									
Pharmacy	13 881 85	272 00	2 268 65	269 655 <b>00</b>	159 064 00	445 141 50	108 669 55	146 881 64	99 590 31
Commerce		•-	,	140 310 00	12 250 00	152 561 30	60 654 63	72 926 74	18 979 93
Law				43 480 00	12 400 00	56 142 97	26 775 00	24 752 22	4 615 66
Library School	,,			13 850 00	865 00	14 715 00	6 259 28	6 952 75	1 502 97
Military	475 48	937 11		18 410 00	9 915 00	29 737 59	12 620 77	10 136 73	6 980 09
Music	558 00	153 50	27 00	34 840 00	4 625 00	40 203 50	19 422 47	19 596 73	1 184 30
				,				*	
Physical Education—Men.				24 700 00	10 000 00	34 708 14	15 807 75	12 218 49	6 681 <b>90</b>
Physical Education—Wom-				19 520 00	2 050 00	21 573 25	9 550 04	10 971 40	1 051 81
Summer Session 1922						68 508 77	64 074 96		4 433 81
Summer Session 1923				_	70 000 00	70 000 00			70 00 000
Education	1 773 25			118 710 00	20 600 00	141 083 25	59 341 97	63 248 20	18 492 98
Physical Plant									
Operation	514 00			18 300 00	435 700 00	454 514 00	207 679 89	10 644 76	236 189 35
Extension				,	234 481 19	257 076 12	47 395 51	43 283 51	166 197 10
Sub-totals	11 000 001\$	\$118 586 81	\$18 864 10	\$2 909 423 00 <b>\$</b>	ši 806 276 90 \$	5 043 159 92	\$2 198 959 79 ;	BI 524 443 82 ;	<b>8</b> 1 319 756 31
Land and Buildings Special Funds and Appro-									
priations		2 529 60			1 188 356 23	1 263 801 84	257 990 42	825 931 40	179 880 02
Appropriations from General Funds	72 702 62	3 500 00			69 560 78	145 763 40	64 374 37	68 425 06	12 963 97
	<del></del>	, ,,,,,,			-, 300 70	-+3 /03 +0	~ 3/4 3/		9173 97
Grand Total	\$335 627 74	\$124 616 41	\$18 864 10	52 909 423 00 <b>3</b>	83 064 193 91 \$	6 452 725 16	R2 512 324 58	52 418 800 28	81 512 600 30

(4 241 265 18)

#### ASSETS LIABILITIES AND SURPLUS I. General and Building Funds I. General and Building Funds Cash in hands of University Treasurer Appropriation Balances General Fund.........\$890 721 97 U. S. Agricultural Experi- 7 046 32 Unencumbered ...... 512 600 30 3 931 400 58 ment Station Fund Unappropriated Income (Reserve and U. S. Smith-Lever Fund... 14 106 25 \$897 781 90 Contingent Fund)..... \$93 008 85 Less: Disbursed for Stores..... 263 III 22 \$634 670 68 Petty Cash Funds..... 29 000 00 Balances in State Appropriations Salaries and Wages ...... 1 259 665 58 Travel..... 18 146 25 Equipment..... 120 016 61 Office Expense..... 53 938 47 Operations..... 243 760 77 Repairs..... 62 100 93 New Agricultural Building ..... 422 372 92 Horticulture Field Laboratory ...... 37 135 24 Medical Research Laboratory 1919-21..... 15 950 69 1921-23..... 459 524 62 Transportation Building Addition..... 2 750 067 60 8 981 15 Due from U. S. Veteran's Bureau..... 3 500 13 Estimated Income from State Board of Vocational Education (Smith-Hughes) I 5 000 00 Estimated Income from Special Veteran's Bureau Contract..... 1 278 06 Estimated Income: Fees..... 272 088 81 287 288 37 Sales 15 199 54 Estimated Income from U. S. Appropriations...... 129 247 99 Estimated Income from Interest on Endowment Fund...... 16 224 67 Stores Reserve for Stores (Inventory July 1, 1922) 118 979 38 Inventories of Stock ..... 144 207 32 Jobs in Process........... 112 002 60 256 209 92 Residence Hall and Hospital Balances.... 53 943 42 Accounts Receivable..... 60 293 72 Microscope Notes Receivable..... 317 054 64 551 00 Accounts Receivable General..... 13 832 33 Reserve for Accounts Receivable..... 13 832 33 Notes Receivable..... 5 000 00 30 100 62 McKinley Hospital Fund Reinvestment .. 10 100 62 Reinvestment of Donated Funds.....

Total. Current......

(4 241 265 18)

Total, Current.....

1923]

II.	Trust Funds   Cash	105 370 01 41 361 76		II.	Reserve for Trust Funds	173 761 <b>0</b> 3
	Treasury Bonds 6 592 00	27 029 26	173 761 03			
III.	Memorial Stadium Funds	***************************************		III.	Reserve for Memorial Stadium Funds	242 924 59
	Cash	138 873 34			•	
	Investments	104 051 25	242 924 59			
IV.	State Auditor (Endowment Fund from					,
	Land Grant of 1862)		649 012 91	IV.	Reserve for Endowment Fund	649 012 91
37	Securities Donated for McKinley Hospital		69 275 00	v.	Reserve for Construction of Buildings from	
٧.	Seturnes Donated for McKinley Hospital		09 275 00		Donations	69 275 00
VI.	Plant and Property (July 1, 1922)		10 372 648 88	VI.	Bonds (Dental Property)	
	Total	<u> 4</u>	815 748 887 59		Mortgages Payable	\$ 88 10 372 648 88 \$15 748 887 59
		-				

#### AUDITOR'S REPORT

January 30, 1923

President, Board of Trustees, University of Illinois DEAR SIR:

We have audited the Cash Receipts and Disbursements of the University of Illinois for the quarter ending December 31, 1922, and certify that the Receipts and Disbursements as embodied in the report of the Comptroller for that period are in accordance with the books and in our pointon are correct.

Yours faithfully, ARTHUR YOUNG & Co.

This report was received for record.

# APPOINTMENTS TO FILL VACANCIES

The secretary presented also for record the following list of appointments made by President Kinley:

Becker, H. C., Assistant in Hygiene, in the department of Pathology, in the College of Medicine, for four months, beginning February 5, 1923, at a salary of fifty

dollars (\$50) a month. (February 2, 1923)<sup>1</sup>
Caldwell, C. T., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1923, at a salary of sixty dollars (\$60) a month. This appointment

supersedes his previous one. (February 1, 1923)

Clafford, F. R., Student Assistant in Military Science, for the second semester, beginning February 7, 1923, at a salary of ten dollars (\$10) a month. (February 7,

Frane, I. A., Assistant in Chemistry, on one-fourth time, for five months, beginning

February 1, 1923, at a salary of thirty dollars (\$30) a month. (February 1, 1923) Hendrickson, R. D., Laboratory Helper in Chemistry, at a salary of seventy-five dollars (\$75) a month, from February I, 1923, to September I, 1923, subject to the rules of the Civil Service Commission. (January 20, 1923)

Hill, R. McC., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1923, at a salary of seventy dollars (\$70) a month. This appointment supersedes his previous one. (February 2, 1923)

Holton, W. B., Assistant in Chemistry, on one-half time, for five months, begin-

ning February 1, 1923, at a salary of seventy dollars (\$70) a month. This appointment

supersedes his previous one. (February 1, 1923)

Hovarka, Frank, Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1923, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (February 1, 1923)

Hyde, A. M., Assistant in History, on three-fourths time, for the second semester, beginning February 1, 1923, at a salary of ninety dollars (\$90) a month. This appoint-

ment supersedes his previous one. (January 15, 1923)

Joseph, G. H., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1923, at a salary of sixty dollars (\$60) a month. (February 1, 1923)

Krueger, P. F., Assistant in Soil Fertility, in the department of Agronomy, in the College of Agriculture and in the Agricultural Experiment Station, for seven months, beginning February 1, 1923, at a salary of one hundred dollars (\$100) a month. (February 1, 1923)

Langdon, Ilda, Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1923, at a salary of sixty dollars (\$60) a month. This appointment

supersedes her previous one. (February 1, 1923)

Leisy, E. E., Instructor in English, on two-thirds time, for five months, beginning February 1, 1923, at a salary of one hundred twenty dollars (\$120) a month. This

appointment supersedes his previous one. (January 19, 1923)

McElvain, S. M., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1923, at a salary of thirty-five dollars (\$35) a month. This appointment supersedes his previous one. (January 18, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Mackey, A. K., Assistant in Animal Husbandry, on one-half time, for five months, beginning February 1, 1923, at a salary of fifty-five dollars (\$55) a month. This appointment supersedes his previous one. (February 1, 1923)

Munn, Lottie E., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1923, at a salary of thirty-five dollars (\$35) a month. This appointment supersedes her previous one. (February 1, 1923)

Myers, K. H., Assistant in Farm Organization and Management, in the College of Agriculture, for five months, beginning February 1, 1923, at a salary of one hundred dollars (\$100) a month. (February 2, 1923)

Pierce, M. J., Assistant in Accountancy, on one-half time, for five months beginning February 1, 1923, at a salary of sixty dollars (\$60) a month. (February 1,

Pilchard, E. I., Extension Specialist in Animal Husbandry, on one-tenth time, and Assistant in Boys' and Girls' Club Work, on nine-tenths time, in Agricultural Extension Service, in the College of Agriculture, for eight months, beginning February 1, 1923, at a salary of two hundred eight and one-third dollars (\$203.33) a month. (February 2, 1923)

Shriner, R. L., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1923, at a salary of thirty dollars (\$30) a month. (January 20,

Sorrell, V. G., Assistant in Sociology, on one-half time, for five months, beginning February 1, 1923, at a salary of eighty dollars (\$80) a month. (January 25, 1923)

Steinert, H. E., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1923, at a salary of thirty dollars (\$30) a month. (February 1,

Thompson, A. P., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1923, at a salary of thirty-five dollars (\$35) a month. This

appointment supersedes his previous one. (February 1, 1923)

Waples, Dorothy, Assistant in English, on two-thirds time, for five months, beginning February 1, 1923, at a salary of one hundred dollars (\$100) a month. This appointment supersedes her previous one. (February 1, 1923)

Weber, O. F., Assistant in Education, on one-half time, for five months, beginning

February 1, 1923, at a salary of seventy dollars (\$70) a month. (January 25, 1923)
Wierda, John, Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1923, at a salary of seventy dollars (\$70) a month. This appointment

wilson, H. C., Assistant in the Band Library, for five months, beginning February 1, 1923, at a salary of ten dollars (\$10) a month. (February 1, 1923)

This report was received for record.

The Board adjourned.

H. E. Cunningham Secretary W. L. Аввотт President



# MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

# **MARCH 12, 1923**



A special meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 10 o'clock a. m., on Monday, March 12, 1923, pursuant to the following notice which was sent out by the Secretary on March 5, 1923.

On the call of the President, Mr. W. L. Abbott, a special meeting of the Board of Trustees of the University of Illinois will be held at the University, in Urbana, at 10 o'clock a. m. on Monday, March 12, 1923, to consider matters submitted by the President of the University and the committees of the Board, and such other matters as may be duly submitted.

When the Board convened the following members were present: President Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble, Mr. Trimble.

President Kinley was present.

## REPORT OF EXECUTIVE COMMITTEE

The Secretary submitted for record a report of the action of the Executive Committee on February 24, 1923, authorizing the President of the University to appoint a commission to advise him on the organization and work of the College of Medicine and concerning the staff for the new State Hospitals, and appropriating \$500 for the expense of this commission and its report.

# MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

# ADVISORY COMMISSION ON COLLEGE OF MEDICINE AND HOSPITALS

(1) A report of his action in requesting certain gentlemen to serve on the Advisory Commission on the College of Medicine.

This report was received for record.

#### DEATH OF PROFESSOR STOEK

(2) It is with great sorrow that I have to report the death of Professor Harry Harkness Stock, Head of the Department of Mining Engineering, on March 1.

I recommend that his salary for the month of March be paid to his daughter,

Leigh, who is his only heir.

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

## CARTER TRUST

(3) A statement concerning the proposal of Mr. and Mrs. Joseph Carter to give the University 350 acres of land in Vermilion County to create a trust fund to provide for loans to worthy students and to make possible some experimental work in agriculture.

On motion of Mr. Trimble, this matter was referred to the Executive Committee with power to accept the deed when such modifications as they are able to get are incorporated in the deed (see also page 149 below).

#### SCHOLARSHIPS

(4) A statement concerning the number of scholarships established by actions of the Board and of the General Assembly.

The President of the University was requested to present further information on this matter.

# PETITION OF THE URBANA-CHAMPAIGN SANITARY DISTRICT

A recommendation that the following resolution be adopted:

WHEREAS, the Board of Trustees of the Urbana and Champaign Sanitary District of Champaign County, Illinois, has presented a petition asking permission to construct a sanitary sewer and connections thereto from Wright Street, in Champaign, across the grounds of the University, to connect with sanitary sewers in the city of Urbana, and

WHEREAS, the construction and operation of such sewer and sewers will facili-

tate the disposal of sewer waste from the University buildings,
THEREFORE, BE IT RESOLVED, that this petition be granted and that the
legal counsel for the University be and he is hereby directed to draft a contract embodying the conditions under which said construction shall be made and protecting the interests of the University, to be executed by the President and Secretary of this Board of Trustees and the Chairman of the Board of Trustees of the Urbana and Champaign Sanitary District.

On motion of Mrs. Blake, this resolution was adopted.

## THOROFARE ON CAMPUS AXIS FROM FIRST STREET TO THE ILLINOIS CENTRAL TRACKS

(6) A recommendation from Professor White that the Trustees authorize the opening of a thorofare on our campus axis from First street to the Illinois Central tracks, provided a subway be constructed at that point.

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

# INCORPORATION OF STADIUM GROUNDS IN CITY OF CHAMPAIGN

(7) A recommendation that the following resolutions be adopted in accordance with a recommendation of the Superintendent of Business Operations.

WHEREAS, the ground on which the Stadium is being constructed is now outside the city limits of Champaign, and

WHEREAS, for purposes of policing, paving, and other municipal matters, it is desirable that this ground should be within the city limits; therefore

BE IT RESOLVED that the President of the University be authorized and directed to take such steps as are necessary to secure if possible the inclusion of the

Stadium grounds within the city limits; and

BE IT FURTHER RESOLVED that, if this ground be included within the city limits, the Board of Trustees of the University of Illinois will accept the proper share of the assessments for paving the streets surrounding the Stadium site when such paving is projected by the Board of Local Improvements of the City of Champaign.

On motion of Mrs. Blake, these resolutions were adopted.

On motion of Mr. Trimble, the Board adjourned to meet at 9:30 a. m. on Tuesday, March 13, 1923.

# SESSION OF TUESDAY, MARCH 13, 1923

When the Board convened on Tuesday, March 13, 1923, pursuant to the adjournment of the preceding day, all the members were present; also Mr. Armstrong and Mr. Trees, members elect.

President Kinley was present.

# MUTUAL BENEFIT ASSOCIATION

President Abbott made a statement concerning the Mutual Benefit Association and requested Mr. Trimble to report on the details of the plan for the cooperation of the University with the Association.

Mr. Trimble presented the following report:

# PLAN OF COOPERATION OF THE UNIVERSITY OF ILLINOIS WITH THE UNIVERSITY OF ILLINOIS MUTUAL BENEFIT ASSOCIATION

WHEREAS there has been organized among the faculty and staff of the University of Illinois a Mutual Benefit Association for the purpose of providing certain disability and death benefits for its members;

WHEREAS in the judgment of the Board of Trustees of the University the successful organization and operation of this Mutual Benefit Association will contribute to the stability of the faculty and staff of the University and in other ways will be of

much benefit to the University; and
WHER EAS the Board of Trustees recognizes the spirit of the times for cooperation between industrial and other organizations and their employees and those who are engaged in promoting the welfare of such organizations, and believes that for the purpose of insuring the success of the operation and maintenance of this Mutual Benefit Association, the University of Illinois should grant certain death and disability benefits and retiring allowances to the members of the Mutual Benefit Association.

Now, therefore, for that purpose and to that end be it RESOLVED by the Board of Trustees of the University of Illinois that the University adopt as a plan of cooperation and the granting of said benefits and allowances the following, to-wit:

#### PLAN OF COOPERATION

# Costs of Operation

The University shall assume the overhead costs of operating the Mutual Benefit Association of the University of Illinois and shall take care of and be responsible for its funds. The treasurer of the Association shall be appointed by the Board of Trustees of the University. He shall have charge of the funds of the Association and shall keep such records and accounts as will permit of an accurate presentation of the financial affairs of the Association from time to time. He shall be the disbursing officer countersigning all checks issued in the name of the Association after the payments have been authorized by the Board of Directors of the Association.

Disability Benefits for Members of the Mutual Benefit Association

During disability the University shall pay to members of the Mutual Benefit Association the following benefits:

Full salary during the first month;

50 percent of salary during the second and third months;

40 percent of salary during the fourth, fifth, and sixth months;

30 percent of salary during the seventh, eighth, and ninth months;

20 percent of salary during the tenth, eleventh, and twelfth months.

Death Benefits for Members of the Mutual Benefit Association

In the case of death of a member of the Mutual Benefit Association the University shall pay a death benefit to a dependent beneficiary or beneficiaries designated by the member. Death benefits vary with the length of membership in the Mutual Benefit Association according to the following schedule and are limited to a sum based upon a salary of \$5000 per annum as a maximum.

## Schedule of Death Benefits

Death during 1st year of membership—20% of annual salary Death during 3rd year of membership—20% of annual salary Death during 3rd year of membership—30% of annual salary Death during 4th year of membership—50% of annual salary Death during 5th year of membership—50% of annual salary Death during 6th year of membership—57.5% of annual salary Death during 7th year of membership—65% of annual salary Death during 8th year of membership—72.5% of annual salary Death during 10th year of membership—77.5% of annual salary Death during 11th year of membership—82.5% of annual salary Death during 12th year of membership—87.5% of annual salary Death during 12th year of membership—92.5% of annual salary Death during 13th year of membership—97.5% of annual salary Death during 14th year of membership—97.5% of annual salary Death during 15th year of membership—100% of annual salary Death during 15th year of membership—100% of annual salary Death during 16th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of annual salary Death during 17th year of membership—100% of a

In the case of a member of the University staff whose period of service began before the date of organization of the Mutual Benefit Association and who joins the Association within three months of its organization, the University will, in calculating benefits, assume that his year of membership in the Association is that of his year of service as a member of the staff.

In calculating the year of service of a member of the Association whose service to the University has been discontinuous the total number of years of active service shall be used. A leave of absence shall be counted as time of active service.

# Retiring Allowances

A member of the staff who is a member of the Association shall retire at age sixty-five unless, on his request and on the recommendation of the President of the University, the Board of Trustees shall permit him to continue in active service. Such extension of the period of active service shall be for one year only, but may be renewed at the end of any extension. Retirement at age sixty-five shall in general mean retirement on the first day of the September following the sixty-fifth birth-day. On retirement, the retiring allowance paid by the University shall be 25 per-cent of the average salary of the last five years with one percent of this average salary additional for each year of service at the University of Illinois, with a maximum allowance of one half the above average salary. In case of a leave of absence or a disability within the last five years of active service, the salary which would have been received if service had been continuous shall be used in calculating the average salary at retirement.

A member of the staff about to retire may choose instead of his retiring allowance

a joint survivorship annuity for himself and wife of equivalent value.

Members of the Mutual Benefit Association who become permanently disabled may be retired by the Board of Trustees of the University after the year of disability benefits, with a retiring allowance under either of the following conditions:

(a) If he has attained the age of 60.
(b) If he has been in the service of the University 25 years or more.
In such cases the amount of the retiring allowance shall be fixed by the Board of Trustees of the University and shall be based in general on the allowance expected at age 65 with a reduction of 5 percent for each year the disabled member lacks of being 65 years of age.

Mr. Trimble moved that the details of this plan of cooperation be adopted.

Mr. Blair moved as a substitute that the proposed plan of cooperation be printed and sent to the members of the Board and that action be deferred until the April meeting, and the substitute motion prevailed.

# MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### REAPPROPRIATION FOR MEDICAL LABORATORY

(1) A statement that I had been informed that our Medical Library and Research Laboratory Building under construction in Chicago would be finished by October 1, and on that assurance had stated to the Governor that no reappropriation would be necessary. Later information is to the effect that the building will not be finished possibly before December. Therefore I request instructions on the matter.

On motion of Mr. Blair, the President of the University was instructed to ask the General Assembly to reappropriate this balance.

# REPORT OF THE COMMISSION ON THE DEPARTMENT OF DAIRY HUSBANDRY

(2) The report of the Commission on Dairy Husbandry.

To the Board of Trustees:

February 1, 1923

REPORT OF THE COMMISSION APPOINTED TO STUDY THE CONDITION OF THE DEPARTMENT OF DAIRY HUSBANDRY, WITH SPECIAL REFERENCE TO ITS NEEDS IN STOCK AND BUILDINGS.

#### PREFATORY NOTE

From time to time during the past four years criticisms and complaints have been made of the inadequacy of our dairy herd and of the physical equipment of the Dairy

Department. Accordingly, I recommended to the Board of Trustees on January 25, 1921, the appointment of a commission to study and report on the whole subject. By authority of the Board, I appointed on that commission the following:

> Mr. George A. Fox, Sycamore Mr. W. A. Brewerton, Libertyville Mr. F. K. Babson, Hinsdale Hon. R. B. Swift, Libertyville Prof. W. W. Yapp, Urbana Dean H. W. Mumford, Urbana Dr. N. W. HEPBURN, Chairman

The commission held its first meeting at the University November 17, 1921. After organization, action was taken directing the secretary to secure information for the committee on:

(1) The history of the development of the livestock interests of the Dairy and

Animal Husbandry Departments;

(2) The number of students in the various divisions of animal production; and (3) The importance and extent of the animal industry in the State. The commission decided also to send out a questionnaire to the principal colleges of agriculture asking for information concerning their conditions and methods. Much valuable data was secured in this way.

The commission held several other meetings and finally agreed on and now submit

the accompanying recommendations.

Among other things, as will be noted in the report, the commission insists upon the immediate necessity of establishing suitable housing equipment for a dairy herd of 150 head.

An item was included in the appropriation bill, prepared and submitted by the Board of Trustees, for the sum of \$380,000 for agricultural buildings, to include the following:

Dairy Cattle Barn	50,000
Dairy Building and Equipment	200,000
Beef Cattle Feeding Plant and Equipment	50,000
Poultry Building and Equipment	
Swine Plant and Equipment	20,000
Work Horse and Implement Barn	20,000
Tractor Laboratory	15,000

The sum of \$250,000 in the above list is for the construction of the dairy building, dairy barn, and equipment. Unless this appropriation is granted, it will be impossible to do anything substantial in the immediate future for the better care of the dairy interests of the State at the University. Unless the appropriations for the above agricultural buildings are granted, it will be impossible to take care adequately for certain other animal industries in the University. We shall be at a standstill, and that means retrogression.

The list of agricultural buildings noted above, for which together an appropriation of \$380,000 has been asked, includes also provision for poultry. Unless this is granted, little more can be done than is being done by the University for the poultry interests

of the State.

Yet the dairy and poultry interests of the State are of the greatest importance. They are not being adequately taken care of on the University side, and it is necessary that the University secure this appropriation if it is not to fail in its duty to these great educational, scientific, and practical public interests.

The report follows.

DAVID KINLEY, President

#### DAIRY COMMISSION REPORT

Your commission appointed to study the question, "What should be the equipment and the housing to represent adequately at the University the dairy interests of a state like Illinois, with special reference to dairy cattle," begs to submit the following report.

Throughout the course of the investigation, upon the results of which this report is based, your commission has been mindful of three factors:

I. The immediate needs of the Department of Dairy Husbandry with respect to the physical equipment necessary to properly house the dairy herds.

II. The future development of Dairy Husbandry that will best meet the needs for instructional purposes and at the same time serve in the most effective way the dairy interests in the State at large.

III. That dairy cattle constitute but a part of the total Animal Husbandry interests of the Agricultural College and that there must be maintained a proper relation between these several allied interests.

#### IMMEDIATE NEEDS

#### Physical Equipment

Your commission finds the present housing facilities entirely inadequate to accommodate the pure bred dairy herd. The principal barn is in a deplorable condition. The sills have given way, the side walls are bulging out, and the structure as a whole is unsafe and beyond the hope of any reasonable amount of repairs. The accompanying photographs give some idea of the condition of this barn.

Furthermore, altho the housing facilities for this herd may have been adequate to meet the needs of the department when the present barn was built, some 33 years ago, they have long since been outgrown. It has been only through the utilization of every available space, much of which is unsuitable and inconveniently located, that the department has been able, in any sense, to meet the demands placed upon it by increased enrollment.

In view of the condition of the present equipment and the need of room for expansion to meet the demands placed upon the department by students and State, your commission recommends the erection of a new and suitable barn at any early date. It is further recommended that this barn have facilities for housing a total of at least 150 head of dairy cattle, and that it be provided with equipment and laboratories such as will render possible the most efficient instruction and investigation in the field of dairy production.

#### FUTURE DEVELOPMENT

Based on the present need of animals for instructional purposes, together with the anticipated increased demand in this field, your commission recommends that the Pure Bred Dairy Herd be increased until it reaches a total of approximately 150 head of dairy animals.

It is further recommended that there be typical representatives of the following breeds of dairy cattle; namely, Holstein-Friesian, Jersey, Guernsey, Ayrshire, and Brown Swiss. That these, in so far as is consistent with the natural development of the herd, be maintained in essentially the following proportions:

Breed	Proportion
Holstein-Friesian	35
Jersey	
Guernsey	15
Ayrshire	10
Brown Swiss	I 5
Total	100

That the quality of the several herds be maintained at such a standard that they may be an inspiration alike to student and breeder.

Respectfully submitted,

GEORGE A. FOX
W. A. BREWERTON
F. K. BABSON
R. B. SWIFT
W. W. YAPP
H. W. MUMFORD
N. W. HEPBURN, Chairman
Dairy Commission

I recommend that the report be made part of the records of the Board and that the Board extend its thanks to the gentlemen who have so kindly served us in this matter and assure them that their report is in accordance with the policy of the Board and that everything possible will be done to carry out their recommendations.

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

At this point, the Board took a recess.

H. E. Cunningham Secretary

W. L. Abbott
President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

MARCH 13, 1923



The annual meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 11 a. m. on Tuesday, March 13, 1923.

All the members of the Board were present: Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Trees, Mr. Noble, Mr. Small, Mr. Trimble.

The Secretary called the meeting to order.
On motion of Mr. Noble, Governor Small acted as chairman.

## MR. W. L. NOBLE ELECTED PRESIDENT OF THE BOARD

The chairman called for nominations for the office of President of the Board for one year.

Mrs. Blake nominated Mr. Trimble. Mr. Herbert nominated Mr. Noble.

The result of the first ballot was Mr. Noble, 5; Mr. Trimble, 4. On motion of Mr. Trimble, the election of Mr. Noble was made unanimous, and President Noble took the chair.

#### RESOLUTIONS CONCERNING MR. ABBOTT AND MR. HOIT

On motion of Mr. Blair, the President of the Board was requested to appoint a committee of three members to prepare resolutions of appreciation of the services of Mr. Abbott and Mr. Hoit as members of the Board.

#### MR. H. E. CUNNINGHAM ELECTED SECRETARY

On motion of Mr. Blair, Mr. H. E. Cunningham was elected Secretary of the Board for one year.

#### MR. A. M. BURKE ELECTED TREASURER

On motion of Mrs. Evans, Mr. A. M. Burke was elected Treasurer for the term of two years, beginning when his bond should be approved by the Board.

It was the understanding of the Board that this election was subject to the usual conditions of furnishing a satisfactory bond and the payment of interest at the rate of two percent on daily balances, such interest to be credited monthly.

#### MR. LLOYD MOREY ELECTED COMPTROLLER

On motion of Mrs. Blake, Mr. Lloyd Morey was elected Comptroller for one year.

### EXECUTIVE COMMITTEE ELECTED

Mrs. Busey nominated Mrs. Evans to serve as a member of the Executive Committee. Mr. Herbert nominated Mr. Trees.

On motion of Mr. Trimble, the nominations were closed and the Secretary cast the ballot of the meeting for Mrs. Evans and Mr. Trees, and they were declared elected members of the Executive Committee, to serve with the President of the Board (as Chairman) for one year.

#### PRESIDENT KINLEY REELECTED

Mrs. Evans nominated Dr. David Kinley for the office of President of the University for two years.

Mr. Trimble seconded the nomination.

On motion of Mr. Trimble, the nominations were closed and the Secretary cast the unanimous ballot of the meeting for Dr. Kinley, and he was declared elected. President Noble delegated Mr. Herbert and Mrs. Grigsby to notify President Kinley of his election and to escort him to the room.

#### TREASURER'S BOND

On motion of Mr. Blair, the amount of the Treasurer's bond was fixed at one million dollars.

On motion of Mr. Trimble, the Finance Committee was instructed to see that the Treasurer secure a satisfactory bond, and to report this bond to the Board for approval.

#### **AUTHORITY TO RECEIVE MONEYS**

On motion of Mr. Blair, the following resolution was adopted:

Resolved, that the Treasurer of the Board of Trustees of the University of Illinois is hereby 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 SIGNATURE OF PRESIDENT AND SECRETARY

On motion of Mr. Trimble, it was voted that Mr. W. L. Noble, President of the Board of Trustees, and Mr. H. E. Cunningham, Secretary of the Board of Trustees, be authorized to delegate the signing of their names as President and Secretary, respectively, to vouchers to be presented to the State Auditor, and to warrants drawn on the Treasurer of the University, in accordance with the following plan:

No disbursement shall be made from any University funds in the hands of either the University Treasurer or the State Treasurer except on a voucher certified by the proper officer or head of department, against an appropriation made by the Board of Trustees, and approved by the Comptroller, according to the Statutes of the University.

The President of the Board of Trustees is authorized to delegate to the Auditor and to the Assistant Bursar in the Business Office authority to sign his name, as President of the Board of Trustees, to vouchers against the State Auditor, and to warrants on the University Treasurer for vouchers approved as above.

The Secretary of the Board of Trustees is authorized to delegate to the Bursar and to the Assistant Auditor in the Business Office authority to sign his name, as Secretary of the Board of Trustees, to vouchers against the State Auditor, and to warrants on the University Treasurer for vouchers approved as above.

The President and the Secretary of the Board of Trustees are authorized to delegate to the Board of Trustees are authorized to delegate to the Board of Trustees are authorized to delegate to the Board of Trustees are authorized to delegate to the Board of Trustees are authorized to delegate to the Board of Trustees to the Bursar and the Secretary of the Board of Trustees are authorized to delegate to the Bursar and to the Assistant Auditor in the Bursar and th

The President and the Secretary of the Board of Trustees are authorized to delegate to the Comptroller authority to sign the name of the President or of the Secretary of the Board of Trustees to vouchers against the State Auditor, and to warrants on the University Treasurer in case of emergency; provided that under no circumstance shall the Comptroller sign the names of both the President and the Secretary to the same warrant or voucher.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### PLANS FOR PROPOSED BUILDINGS

(1) A recommendation that the Supervising Architect, with Mr. C. A. Platt as Associate Architect, be instructed to proceed with the preparation of plans for proposed buildings, including the Gymnasium, Commerce Building, Dairy group, and Woman's Residence Hall.

On motion of Mr. Trimble, this recommendation was approved. At this point, Mr. Blair and Mr. Herbert withdrew.

#### McKINLEY HOSPITAL BONDS

(2) A report from the Comptroller that the 5% bonds of the Danville, Urbana, and Champaign Railway Co., maturing March 1, 1923, held under the McKinley Hospital Fund have been paid in full, amounting to \$15,000, and that this amount has been deposited to the credit of the Fund.

This report was received for record.

#### SUMMER SESSION MUSIC FEES

(3) A recommendation that the following Summer Session Music Fees be approved: Additional hours at the same rate. On motion of Mr. Trimble these fees were approved. At this point, Mr. Small withdrew.

#### WEEK-END COMMENCEMENTS

(4) A request for authority to approve a recommendation from the Council of Administration that the University adopt the plan of week-end commencements beginning in June, 1923. For the coming Commencement this would mean that instead of beginning the exercises with the Baccalaureate Service on Sunday, June 10, and ending with the Commencement itself on Wednesday, June 13, we should begin with the Senior Ball the night of Friday, June 8, and end with Commencement on Monday, June 11.

On motion of Mrs. Evans, this authority was granted.

#### APPROPRIATION FOR JOURNALISM SHORT COURSE AND LECTURES

(5) A recommendation that \$800 be appropriated from the Reserve and Contingent Fund for a short course in journalism to be given at the University in May and for lectures in journalism.

On motion of Mrs. Grigsby, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### APPROPRIATION FOR GUN RACKS

(6) A recommendation that \$1800 be appropriated from the Reserve and Contingent fund for the purchase of steel gun racks for the Armory.

On motion of Mrs. Busey, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### REPLACEMENT OF ACCOUNTING EQUIPMENT

(7) A recommendation on request of the Comptroller that an appropriation of \$1500 be made from the Reserve and Contingent Fund for the replacement of accounting equipment in the Comptroller's office.

On motion of Mr. Trimble, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs.

Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

At this point, at 12:30 p. m., a recess was taken.

### AFTERNOON SESSION, MARCH 13, 1923

When the Board convened after the recess, the following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

President Kinley was present; also Judge O. A. Harker, Legal Counsel, and Mr. A. R. Hall, counsel for Mr. and Mrs. Joseph Carter.

The Board resumed its consideration of matters presented by the President of the University.

#### **CARTER TRUST**

(8) The trust deed for the Carter property, with the recommendation that the trust be accepted in its present modified form.

On motion of Mrs. Blake, the action taken on March 12, 1923, authorizing the Executive Committee to accept this gift (see page 138) was rescinded.

On motion of Mrs. Evans, the following resolutions were adopted:

Whereas Joseph Carter and Jane P. Carter of the village of Rankin, Illinois, have tendered to the Board of Trustees a deed creating a trust for educational purposes in language and figures as follows:

#### DEED CREATING A PUBLIC TRUST FOR EDUCATIONAL PURPOSES.

THE GRANTORS, JOSEPH CARTER and JANE P. CARTER, husband and wife, jointly and severally, and each as spouse of the other, of The Village of Rankin, in the County of Vermilion and State of Illinois, for and in consideration of One and  $\infty/100$  Dollars, in hand paid, and other good and valuable consideration, convey and warrant to THE BOARD OF TRUSTERS OF THE UNIVERSITY OF ILLINOIS, and to their successors in office, a public educational corporation, duly created, organized and existing under, and by virtue of, the laws of the State of Illinois, of the County of Champaign, in the State of Illinois, to be held by said Granters, in trust, in perpetuity, solely for the educational purposes hereinafter specified and declared by said Grantors, the following described premises, to-wit:

#### CARTER-PENNELL TRUST FARM NO. 1:

Being the following tracts.—Beginning at the Northeast corner of the Northeast Quarter of Section Eleven (11), in Township Twenty-three (23) North, Range Fourteen (14) West of the Second Principal Meridian, in Vermilion County, Illinois, and running thence West One Hundred Sixty (160) rods, thence South One Hundred Eight (108) rods to the Southwest corner of the land now owned by said Grantors thence East, parallel with the North line of the right-of-way of the Lake Erie & Western Railroad Company, Eighty (80) rods, to an alley or driveway, known as Carter's Alley, along the outside of Carter's First and Second West Additions to The Village of Rankin, Illinois, thence North, North-easterly and East, along the outside line of said Carter's Alley, to the West end of North Avenue, in said Village of Rankin, thence East along the North line of said North Avenue, to the Southwest Corner of Carter's Third Addition to said Village of Rankin, thence North One Hundred Sixteen (116) feet thence East to the East line of said Northeast Quarter of said Section Eleven

(11), and thence North along the Section line to the place of beginning, containing 101 acres, more or less; and also

Beginning at the Northwest corner of the Northwest Quarter of Section Twelve (12), in Township Twenty-three (23) North, Range Fourteen (14) West of the Second Principal Meridan, in Vermilion County, Illinois, and running thence East to the Northeast corner of said Northwest Quarter of said Section Twelve (12), thence South along the half section line 21.07 chains, thence West 26.82 chains, thence North 85 feet, thence West 670 feet, thence North 140 feet, thence West to the West line of said Northwest Quarter of said Section Twelve (12), and thence North to the Place of beginning, containing 85 acres, more or less, save and except all legal highways.

#### CARTER-PENNELL TRUST FARM NO. 2:

Being the Southwest Quarter (1/4) of Section Twenty-five (25), in Township Twenty-three (23) North, Range Fourteen (14) West of the Second Principal Meridan, in Vermilion County, Illinois,

in Vermilion County, Illinois, all situated in the County of Vermilion, in the State of Illinois, hereby releasing and waiving all rights under and by virtue of the Homestead Exemption Laws of this State.

#### INDUCEMENTS FOR TRUST.

The principal consideration and the leading motive for the creation of this Trust by the conveyance of the real estate, hereinabove described, said GRANTORS declare to be founded on the following facts, to-wit:

I. Said Grantors, having now lived happily together for more than half a century, and still hoping to be spared to enjoy the pleasure of each other's company for many more years, are moved, after much thought and mutual counsel, to make this disposition of a part of their joint property while they are both in good health and able, personally, to direct and watch over with heartfelt satisfaction, the creation and operation of this TRUST:

II. By Economy and Industry, said Grantors have gathered together this said Trust Property and enough other property to provide for their own material needs during their declining years, all of which property is free and clear of any liens or incumbrances, and they may, therefore, without suffering financial hardship, dedicate to the use of others this Trust Property, which both said Grantors have helped to accumulate and now own jointly:

III. Although there has been pleasure in getting this property, for the satisfaction and feeling that they were not likely to come to want, said Grantors, who have no child, and who have devoted their lives to other things than to mere money making and whose purest pleasures in life have come to them through their education, and to whom intellectual joys have been most satisfying, want to leave this Trust Property so that it shall be of benefit to the young manhood and young womanhood who are to follow them in this great State of Illinois:

IV. As the University of Illinois seems to them to be an ideal institution for the training of young men and young women for lives of future usefulness to themselves and to mankind, said Grantors wish to give the real estate, hereinabove described, to said University of Illinois, and to put the net income of said Trust Property forever under the control of said Board of Trustees of said University of Illinois, and their successors in office, as Trustees, for the uses and purposes herein set forth:

#### DECLARATIONS OF TRUST.

The real estate hereinabove described is conveyed in fee simple by said Grantors to said Grantes, hereinabove named, to have and to hold, in trust, in perpetuity, for the following educational uses and purposes, as specified and declared by the aforesaid Grantors, to-wit:

I. Because WILLIAM A. PENNELL, the father of said Grantor, JANE P. CARTER, and a very warm and highly esteemed friend and companion of said GRANTOR, JOSEPH CARTER, was one of the first men in this State to advocate, and to work earnestly for, the founding by the State of an Educational Institution, upon lines which are now characteristic of the UNIVERSITY OF ILLINOIS, said GRANTORS declare that the name of the Trust, herein created, shall be "The CARTER-PENNELL TRUST":

- 2. Said Grantors have mutually agreed to convey, and have hereby conveyed, said real estate to said Grantees, to constitute a Trust Fund, for all time, for a two-fold educational purpose:
  - (a) For the Education of Young Men and Young Women, as hereinafter set forth; and

(b) For the Improvement of the Agriculture of Illinois, by

EXAMPLE AND BY EXPERIMENT, as hereinafter set forth:
3. Said real estate, which consists of the above described two separate farms, shall forever remain intact and be under the direction, control and management of said Grantees, the Board of Trustees of said University of Illinois, and their successors in office; and said Board of Trustees shall delegate the power to, and make it the duty of, the following named persons, and their successors in office, acting in their official capacity, and constituting a Trust Committee to represent, and to act for, said Board of Trustees, to cause the provisions of said Carter-Pennell Trust to be carried out in good faith, viz.:

THE PRESIDENT

of the University of Illinois;

THE DEAN OR HEAD OF THE COLLEGE OF AGRICULTURE

of the University of Illinois;

THE DEAN OR HEAD OF THE COLLEGE OF ENGINEERING

of the University of Illinois;

THE DEAN OR HEAD OF THE DEPARTMENT OF HOME Economics of the University of Illinois;

4. No compensation to said four officials of said University of Illinois for such Committee service shall be paid from funds arising from said TRUST FARMS. Said Committee shall, however, have power to compensate, from the earnings of this TRUST ESTATE, the Dean of said College of Agriculture of said University of Illinois, or any other responsible and competent Member of said College of Agriculture who shall be recommended by said Dean of said College of Agriculture, for making any necessary trips to said Trust Farms for inspection or supervision, and for taking such other action as may be necessary in order to carry out the instructions of said Committee in administering said CARTER-PENNELL TRUST. In the administering of such Trust, especially in the management of said TRUST FARMS, said GRANTORS desire that great weight be given to the advice and counsel of the Dean or Head of said College of Agriculture:

5. Said Committee shall manage said TRUST FARMS in the best way to make the largest permanent income during the centuries. Said Committee shall try all of the time, by the use of proper scientific methods, to preserve the greatest fertility to these TRUST FARMS and, if possible, to increase the fertility of said lands. Said Committee shall keep the buildings, fences, roadsides, ditches and all appurtenances of said TRUST FARMS in good repair and in sightly condition, and, when necessary, said Committee shall erect new buildings on, and add new improvements to, said TRUST FARMS:

6. Said Committee shall so manage said Trust Farms that they will be of the most benefit, educationally and financially, that is reasonably practical; and the whole of the proceeds from said Trust Farms shall go to said Grantees herein who shall, after the payment of the necessary expenses of administering said Carter-Pennell

TRUST, apply such proceeds for the purposes declared in such Trust:

7. All reports of every kind, nature or description which said Committee may deem necessary shall be made on forms prescribed by said Committee. If anything sufficiently useful is ascertained and determined from said management of said TRUST FARMS, as tenant farms, or otherwise, which will be generally beneficial in the management of other farms of Illinois, either as tenant farms, or otherwise, said Committee shall cause such information to be disseminated to the public:

8. So far as feasible, said TRUST FARMS shall be conducted in the most scientific manner and shall be kept in such condition as to be models, both for landlords, and for tenants, of tenant farms, and to be examples of good husbandry to their respective

neighborhoods and to the farmers of Illinois:

9. The necessary cost of administering this CARTER-PENNELL TRUST and the necessary cost of managing, conducting and maintaining said TRUST FARMS, in the

above manner, shall be paid out of the gross earnings of said TRUST FARMS, but the amount so paid shall not exceed for any ten year period an amount in the aggregate equal to approximately ten per centum of such gross earnings each year. Said GRANTORS realize that in some years, due to poor climatic or farming conditions, or to larger outlays for improvements of the soil or of the buildings, the net earnings of said TRUST FARMS may be very light, but that over such a period of years, said net earnings will aggregate a very substantial sum which would make a yearly average approximately a reasonable rental return on the value of said Trust Estate:

10. The net proceeds from said TRUST FARMS, as well as the net returns from any of said TRUST PROPERTY, shall be used to AID WORTHY YOUNG YOUNG PEOPLE WHILE STUDENTS AT THE UNIVERSITY OF ILLINOIS, in the manner hereinafter provided:

II. To any student who has been at least one year a student in the UNIVERSITY OF ILLINOIS, not including any high school or preparatory Department thereof, and who is studying chiefly in any of the Mechanical, or Engineering, or Agricultural, or Natural History, or Chemical, or Home Economics, Courses of said UNIVERSITY OF ILLINOIS—these terms being used in this Trust in their broadest sense—and whose future seems promising and whose habits and character are above reproach, said Grantees are hereby authorized to loan, out of the net income from said Trust Estate, a sum of money, not exceeding Five Hundred Dollars (\$5,00.00) per annum, in such sums and for such times and in such manner, and upon such terms and security as said Grantees may prescribe, but there shall not be loaned to any one student a sum in the aggregate exceeding Two Thousand Dollars (\$2,000.00):

12. Said Grantees shall cause accruing interest on all such loans to such students, together with the principal of all such loans, to be collected, as near as may be, at maturity; and all moneys so collected, shall be merged with said net proceeds from said TRUST FARMS, and shall be controlled and used by said Grantees, in the same manner and for the same purpose that said net proceeds from said TRUST FARMS shall be controlled and used. Said Grantees to keep in reasonably active use, for said Trust Purposes, all accrued and accruing net income from said

Trust Estate:

13. The JUDGE OF THE CIRCUIT COURT of said County of Champaign, in the State of Illinois, shall be the Arbiter of any disputes concerning this Trust. Said Circuit Court is hereby authorized and requested to see that this CARTER-PENNELL TRUST is faithfully administered. If, at any time, any member of said Trust Committee shall refuse to serve, or, if, for any reason, cannot serve as a Member of said Committee, then said Circuit Court shall appoint to serve in such capacity, some other member of the Faculty from the same College or Department of said University of Illinois, to which said member, not serving, belonged:

14. Said BOARD OF TRUSTEES of the UNIVERSITY OF ILLINOIS, and their successors in office, said Grantees herein, are herein intended to be, and shall be, the Corporate Body authorized by law to accept gifts, bequests and devises for and in behalf of said UNIVERSITY OF ILLINOIS: such Corporate Body shall be, at all times, the Corporate Body, by whatever name known, which the General Assembly of the State of Illinois,

may designate for such purpose:

- 15. Until said CARTER-PENNELL TRUST is fully established and in practical working operation, said GRANTEES and the members of said Committee, if they should require legal advice or counsel in the carrying out of the declarations of said Trust, or in the execution of the powers created and granted herein, are requested by said GRANTORS to consult and advise with their Counsel, Arthur R. Hall, of Danville, Illinois, who is an alumnus and loyal friend of the University of Illinois, and who is in sympathy with, and has an intimate knowledge of, their views and wishes respecting said CARTER-PENNELL TRUST:
- 16. Should conditions ever arise, in the distant future, which would make the strict carrying out of the terms of this Trust contrary to, or incompatible with, the public policy or welfare of this State, then, if said Circuit Court or said County of Champaign should so find, said Circuit Court, after full hearing and upon the application of the Grantees herein, and upon the request of said Committee, may order such part, or parts, of said Trust Farms, as seems to be held in violation of such public policy, to be sold by said Grantees for the best prices obtainable, after proper and

extensive advertisement, and the proceeds from such sale to be re-invested by said Grantees in other good real estate, of equal value, to be owned and handled by said Grantees, in the same manner and for the same purpose, as hereinabove provided, or, if that cannot be done, then to be invested by, and in the name, of said Grantees in some safe and stable income producing securities. The net income from such new investments shall be controlled and used by said Grantees in the same manner and for the same purpose that said net income from said Trust Farms, hereinabove described, shall be controlled and used:

17. Should the net income from said CARTER-PENNELL TRUST become, at some time in the remote future, so unreasonably large as to make it impracticable to use all of such income for loans to students, as hereinabove provided, then, if said Circuit Court of said County of Champaign should so find, said Circuit Court of said County, after full hearing and upon the application of the Grantess herein, and upon the request of said Committee, may order such surplus income to be used by said Grantess for the purpose of carrying on, by and through said University of Illinois, such AGRICULTURAL RESEARCH WORK and HOME ECONOMICS RESEARCH WORK, as will be of real and lasting benefit and service to the people of Illinois:

18. If, for any unforseen and extraordinary cause, such as another World War, the income from the property retained by said Grantors for their own use, should shrink until such income should prove to be insufficient for the personal needs of said Grantors, or either of them, then, in that case, said Grantors, or either of them, reserve the right to claim and receive from said Grantees such portions of said net income from said Trust Estate as may be sufficient for such personal needs, upon first giving said Grantees reasonable notice of their desire to make such reservation:

19. Subject to the foregoing provisions in paragraphs 16 and 17, this grant is made on the express condition that said Corporate Body, to whom said real estate is herein conveyed, shall never sell nor convey to other parties the real estate herein granted and conveyed to it, but that said Corporate Body shall hold said lands, as a public trust, forever, for the educational purposes hereinabove described.

In Witness Whereor, the Grantors herein have hereunto affixed their hands and

seals on this 12th day of March, A. D. 1923.

JOSEPH CARTER (SEAL)
JANE P. CARTER (SEAL)

STATE OF ILLINOIS
VERMILION COUNTY
Ss.

I, Arthur R. Hall, a Notary Public in and for the said County, in the State aforesaid, do hereby certify that Joseph Carter and Jane P. Carter, husband and wife, jointly and severally, and each as spouse of the other, personally known to me to be the same persons whose names are subscribed to the foregoing Instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the said Instrument as their free and voluntary act, for the uses and purposes therein set forth, including the release and waiver of the right of homestead.

Given under my hand and official seal this 12th day of March, A. D. 1923.

(SEAL)

ARTHUR R. HALL, Notary Public.

# THE UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN STATE OF ILLINOIS

By Resolution, legally adopted by vote of its Members present, at its regular meeting held at the UNIVERSITY OF ILLINOIS, in Urbana, Illinois, on the 13th day of March, A. D. 1923, the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, formally received from the creators and donors, Joseph Carter and Jane P. Carter, the attached and foregoing Deed creating the Carter-Pennell Trust for educational purposes, and accepted the Trust therein created, with all its benefits, powers, duties

and obligations, and in witness whereof, caused the name of said BOARD OF TRUSTEES to be affixed hereto by the President of said Board, and to be attested by the Secretary of said BOARD OF TRUSTEES, under its Corporate Seal.

> BOARD OF TRUSTEES OF THE University of Illinois,

(SEAL)

By: W. L. Noble

President of the Board.

ATTEST:

H. E. CUNNINGHAM

Secretary of said Board of Trustees.

Therefore, Be it Resolved, that this deed is hereby accepted, and the Board, as grantee, agrees to carry out and fulfil the conditions of trust in this deed imposed in such manner as therein directed, consistent with the duties imposed upon the Board by law in discharge of its duties in the government and management of the University of Illinois, provided, that the University of Illinois shall not be obligated to expend any of its own funds in administering this trust as such.

On motion of Mrs. Blake, it was voted that, in view of the fact that leases have been made for the present year, the income for 1923 be paid to Mr. Carter.

On motion of Mrs. Blake, the President of the University was requested to express to Mr. and Mrs. Carter the thanks and appre-

ciation of the Board for their generous gift.

On motion of Mrs. Evans, the President of the University was requested to express to Mr. Hall the Board's appreciation of his services in connection with the Carter trust.

#### LOTS IN COLLEGE PLACE

(9) A recommendation that the following lots in College Place be purchased:

From Miss Fanny B. Sherfy: Lots 1, 86, 94, 96, and 144; Consideration: \$11,800; terms: \$5,000 down, with interest on the balance at not to exceed 6 percent.

From Mr. A. W. Stoolman: Lots 4, 5, 59, 60, 61, 108, 111, 112, 113, 115, 119, 120, 145, 148, 149, 150, 153, 154, 157, and 158; Consideration: \$29,900 and the six lots in the north half of College Place purchased as a site for the McKinley Hospital; terms: \$10,000 down, with interest on the balance at not to exceed 6 percent, the University to assume the unpaid special assessments and Mr. Stoolman to pay the taxes for 1922.

On motion of Mrs. Blake, the purchase of these lots was ordered and the necessary appropriation from the Reserve and Contingent Fund was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

#### LIBRARY PLANS

(10) Plans for the first unit of the new Library building.

Mr. Root, representing Holabird and Roche, explained these

On motion of Mr. Trees, action on these plans was deferred to the meeting of April 11.

#### **MINUTES APPROVED**

The Secretary presented the minutes of the meeting of February 13, 1923.

On motion of Mrs. Evans, the minutes were approved as printed on pages 119 to 135 above.

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented for record the following list of appointments made by President Kinley:

Barryte, W. E., Student Assistant in Chemistry, in the School of Pharmacy, for one semester, beginning February 14, 1923, at a compensation of fifty dollars (\$50) for the period. (February 22, 1923)1

Beilin, David, Assistant in Anatomy, in the College of Medicine, for four months, beginning with the second semester, 1922-23, at a salary of twenty-five dollars (\$25)

a month. (February 27, 1923)

Brennan, J. W., Assistant in Anatomy, in the College of Medicine, for four months, beginning with the second semester, 1922-23, at a salary of thirty-two and one-half dollars (\$32.50) a month. (February 28, 1923)

Bryant, W. C., Student Assistant in Chemistry, in the School of Pharmacy, for

one semester, beginning February 14, 1923, at a compensation of fifty dollars (\$50)

for the period. (February 22, 1923)

Cox, G. J., Assistant in Chemistry, on one-half time, for five months, beginning January 31, 1923, at a salary of sixty dollars (\$60) a month. (February 21, 1923)

Harrison, Clyrene, Assistant in Zoology, on one-fourth time, for five months, beginning February 1, 1923, at a salary of thirty dollars (\$30) a month. (February 12, 1923)

Hill, William, Technician in the Shop Laboratories, in the Department of Mechanical Engineering, from March 1, 1923, to September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (February 28, 1923)

Hubbard, F. E., Assistant in Physics, on one-half time, from February 1, 1923, to June 30, 1923, at a salary of seventy dollars (\$70) a month. This appointment supersedes his previous one. (February 9, 1923)
Livingston, G. S., Assistant in Surgery, in the College of Medicine, from February

1, 1923, to September 1, 1923, without salary. (February 17, 1923)

McDermott, C. B., Student Assistant in Pharmacy, for one semester, beginning February 14, 1923, at a compensation of fifty dollars (\$50) for the period. (February 22, 1923)

Montgomery, Edna, Assistant in Chemistry, on one-half time, from February 15, 1923, to June 30, 1923, at a salary of sixty dollars (\$60) a month. This appointment supersedes her previous one. (February 21, 1923)

Mosher, M. L., Associate in Farm Organization and Management, in the Agricultural Experiment Station, for six months, beginning March 1, 1923, at a salary of

three hundred dollars (\$300) a month. (February 27, 1923)

Muncie, J. D., Student Assistant in Military Science, for the second semester, beginning February 1, 1923, at a salary of ten dollars (\$10) a month. (March 5, 1923) Nelson, D. W., Student Assistant in Pharmacognosy, in the School of Pharmacy, for one semester, beginning February 14, 1923, at a compensation of fifty dollars (\$50) for the period. (February 22, 1923)

Novotny, George, Student Assistant in Pharmacy, for one semester, beginning February 14, 1923, at a compensation of fifty dollars (\$50) for the period. (February

22, 1923) Ochs, Milton, Assistant in Anatomy, in the College of Medicine, for four months, beginning with the second semester, 1922-23, at a salary of twenty-five dollars (\$25) a month. (February 27, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Roth, J. H., Assistant in Laryngology, Rhinology, and Otology, in the College of Medicine, from February 8, 1923, to September 1, 1923, without salary. (February

Thomason, W. L., Assistant in Anatomy, in the College of Medicine, for four months, beginning with the second semester, 1922-23, at a salary of twenty-five dollars (\$25) a month. (February 8, 1923)

Thompson, D. H., Assistant in Zoology, on three-fourths time, for five months

beginning February 1, 1923, at a salary of one hundred dollars (\$100) a month. This appointment supersedes his previous one. (February 17, 1923)

Williams, Maude, Stenographer in the Department of Dairy Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, from February 1, 1923, to September 1, 1923, at a salary of sixty-seven and one-half dollars (\$67.50) a month. (February 17, 1923)

The Board adjourned.

H. E. Cunningham Secretary W. L. Noble President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

## **APRIL 11, 1923**



The April meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 11 o'clock a.m. on Wednesday, April 11, 1923.

The following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Trees, Mr. Trimble.

President Kinley was present.

#### MINUTES APPROVED

The Secretary presented the minutes of the meetings of March 12 and 13, 1923.

On motion of Mrs. Evans, the minutes were approved as printed on page 137 to 156 above.

#### TREASURER'S BOND

Mr. Trimble presented, for the Finance Committee, the bond of Mr. A. M. Burke as Treasurer.

#### ROND

KNOW ALL MEN BY THESE PRESENTS: That we, A. M. Burke, as Principal, and T. E. Lyons, E. T. McMillen, O. L. Percival, Geo. J. Babb, T. M. Lyman, J. W. Stipes, E. I. Burke, Arthur Sheridan, and U. G. Swearingen as sureties, are held and firmly bound unto the Board of Trustees of the University of Illinois, in the penal sum of One Million Dollars (\$1,000,000) lawful money of the University of America, for the payment of which sum well and truly to be made, we bind ourselves, our respective heirs, executors, administrators and assigns, and each of them, by these presents.

WITNESS OUR HANDS AND SEALS this 10th day of April A. D. 1923.

THE CONDITION of the above obligation is such that

WHEREAS, the above bounden A. M. Burke, was on the 13th day of March, A. D. 1923, duly elected to the office of Treasurer of the University of Illinois for a period ending on the 13th day of March A. D. 1925, or until his successor shall be appointed

and qualified and is about to assume the duties of said office;

NOW, THEREFORE, if the said A. M. Burke, his heirs or administrators, shall well and truly perform and faithfully discharge the duties of the Treasurer of said University of Illinois, during his term of office, and shall faithfully keep and truly account for all moneys, bonds, securities, or other property coming into his hands as such Treasurer during his term of office, and shall pay when properly drawn and presented to him all warrants, authorized by the Board of Trustees of the University of Illinois drawn against funds in his hands belonging to the said University of Illinois, and at the expiration of his term of office, on due request to him, shall pay over and deliver to his successor in office, or to any other person duly authorized by the Board of Trustees of said University of Illinois to receive the same, all moneys, bonds, securities, or any other property received by him as such Treasurer and not otherwise lawfully paid out or disposed of, and shall deliver to his successor in office, or any other person appointed to receive the same, the property, books, papers and other things in his hands belonging to said office, and shall at the expiration of his term of office, or oftener if thereunto requested by the Board of Trustees of the said University of Illinois, render a just and true account of his doings as such Treasurer, then this obligation shall be null and void; otherwise to remain in full force and effect.

T. E. LYONS	(SEAL)	A. M. BURKE	(SEAL)
E. T. McMillen	(SEAL)	T. M. Lyman	(SEAL)
O. L. Percival	(SEAL)	J. W. STIPES	(SEAL)
Geo. J. Babb	(SEAL	E. J. Burke	(SEAL)
•	(SEAL)	Arthur Sheridan	(SEAL)
		U. G. Swearingen	(SEAL)

#### STATE OF ILLINOIS

COUNTY OF CHAMPAIGN s.s.

I, PAUL LAVERNWAY, a Notary Public in and for said County in the State aforesaid, do hereby certify, that T. E. Lyons, E. T. McMillen, O. L. Percival, Geo. J. Babb, T. M. Lyman, J. W. Stipes, E. I. Burke, Arthur Sheridan and U. G. Swearingen who are personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this 10th day of April A. D. 1923.

PAUL LAVERNWAY

Notary Public.

On motion of Mr. Trimble, this bond was approved.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

\$11,917

#### APPROPRIATIONS TO DEPARTMENT OF HORTICULTURE

(1) A recommendation that the balance of \$10,164.22, unencumbered April 3, 1923, of the appropriation of \$260,000 for a Horticultural laboratory and equipment be now appropriated for the purpose of equipment and furnishings for this laboratory.

On motion of Mrs. Evans, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Small.

(2) A recommendation that \$11,917 be appropriated to the department of Horticulture as a deficiency appropriation for operation for the rest of the fiscal year, that is, April 1 to June 30, inclusive, as follows:

(a) By transfer of the unexpended unencumbered balance of the fund assigned to the Department of Horticulture for equipment at the meeting of

President of the University. (1) Extra labor for spring Pomology	
Plant Breeding. 945 Olericulture. 1,547	
Total  (2) Regular labor and extra clerical payroll per month	\$ 3,425
Labor	
Total (three months)       \$2,046         (3) Spraying and fertilizing materials necessary       \$4,076         Fertilizer       1,106	\$ 6,138
Total  (4) Miscellaneous Operating expenses at \$500 per month, plus \$600 travel\$2,100	\$ 5,182
Total Estimated Expenses	\$16,845 5,000
Unassigned	72 11,845

On motion of Mrs. Busey, this recommendation was concurred in. The vote was as follows: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Nr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Small.

(3) It is further recommended that any receipts from sales in excess of  $5,\infty$  between April 1 and June 30 be covered into the Reserve and Contingent Fund.

(4) A further recommendation that the balance (\$7,400) of the \$10,000 appropriated October 20, 1922, for drainage of agricultural lands be covered back into the Reserve and Contingent Fund.

On motion of Mr. Herbert, these recommendations were concurred in.

#### CARTER-PENNELL TRUST: APPOINTMENT OF COMMITTEE

(5) A recommendation that the Board do now appoint the President of the University, the Dean of the College of Agriculture, the Dean of the College of Engineering, and the Head of the Department of Home Economics a committee to act for the Board in administering the Carter-Pennell trust, and that this committee be directed to make an annual report of its operations to the Board of Trustees on or before March 1.

On motion of Mrs. Blake, these recommendation were approved.

#### REPORT ON SCHOLARSHIPS

(6) A report on scholarships.

Scholarships in ceramics were established by the Board of Trustees to be assigned "on the nomination of the Illinois Clay Workers' Association." Scholarships in agriculture and household science were established by the Board to be assigned on recommendation of "the respective county domestic science associations organized in connection with farmers' institutes," or on recommendation of the State Farmers' Institute. Both in ceramics and in agricultural and household science scholarships the Trustees provide that, in case there be additional acceptable candidates recommended after the first from any county or district, such additional candidates, not exceeding five from any one county or district, may be assigned to other counties or districts for which there are no acceptable candidates. In the case of the county scholarships established by law, it is provided that "when no return is made from a county, the President of the University may assign to that county from some other county the student found to possess the next highest qualifications." Such assignments have come to be a matter of course.

The four music scholarships exist by virtue of a contract between the Board of Trustees and Captain Thomas I. Smith.

The scholarships in law are entirely the creation of the Board of Trustees.

From this statement, it is evident that the Board can not modify the number of these scholarships, except in law, without asking home economics' associations, county farmers' institutes, the State Farmers' Institute, the Illinois Clay Workers' Association, and possibly others, to agree to a change in our rules. This seems inadvisable. The University has tied its hands, and I do not see how we can well change the situation now.

The only way in which any saving can be effected is to reduce the extent of the practise of assigning scholarships to counties in which there are no candidates while more than one candidate presents himself from another county. Under the State law and the action of the Board, this is left to the President of the University, in all excepting the agriculture and the household science scholarships, in which cases the Registrar of the University may appoint suitable candidates to such scholarships in counties from which nominations have not been made. I have already instructed the Registrar not to make such appointments as a mere matter of routine or solely for the purpose of providing a full list of nominations for all the counties. I think that this part of the law and regulations should be administered in such a way from now on as to make assignments only in really needy cases.

Moreover, I think that it should not be left to the Registrar, on his own initiative, to fill any scholarships. This makes the appointment a matter of mere routine. I therefore recommend that the rule of the Board providing that the Registrar may appoint suitable candidates to scholarships in household science be amended so as to read that "the President of the University may appoint suitable candidates, etc."

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

#### COLLEGE PLACE LOTS

(7) The Comptroller reports that, in accordance with the action of the Board on March 13, 1923, he has purchased the following lots from Miss Fanny B. Sherfy:

Lots 1, 86, 94, 96, and 144 in College Place Addition to Champaign.

The terms of purchase were:  Cash	٠,
of multiples of \$1,000 at any date on 60 days notice	5,000 1,800
Total	11,800

## STOOLMAN LOTS IN COLLEGE PLACE

(8) The Comptroller further reports that in accordance with the action of the Board on March 13, 1923, he has purchased the following lots in College Place, Champaign, from Mr. A. W. Stoolman: 4, 5, 59, 60, 61, 108, 111, 112, 113, 115, 119, 120, 145, 148, 149, 150, 153, 154, 157, 158. The terms of the purchase were:

Due March 30, 1928, with interest at 6%, and with option of payment of multiples of \$1,000 on semi-annual interest dates . . . . . \$19,900 Lots 70 to 75 inclusive, in College Place Addition, deeded to Mr. Stoolman. I recommend the adoption of the following resolution, the form of which has been approved by the Legal Counsel of the University:

#### RESOLUTION

WHEREAS, The Board of Trustees, on March 13, 1923, voted to purchase from A. W Stoolman certain lots in College Place, Champaign, and to convey to Mr. Stoolman in part payment six (6) lots owned by the Board of Trustees, more particularly described as Lots Seventy (70), Seventy-one (71), Seventy-two (72), Seventy-three (73), Seventy-four (74), and Seventy-five (75) in College Place Addition to Champaign, Illinois, AND WHEREAS, In accordance with this action, W. L. Noble, President and H. E. Cunningham, Secretary, of the Board of Trustees have executed a warranty deed to said A. W. Stoolman for the lots above described said A. W. Stoolman for the lots above described, Therefore, Be It Resolved, That the action of the President and the Secretary of the

Board in conveying this property for the Board be, and is hereby, ratified and confirmed.

## On motion of Mr. Armstrong, this resolution was adopted.

#### COLLEGE PLACE LOT 91

(9) A recommendation from the Comptroller, which I approve, that the sum of \$5000 be appropriated from the Reserve and Contingent Fund, which sum, together with the balance of an appropriation of \$10,000 made September 22 last in payment for the socalled Chamber of Commerce lots, shall be used to cancel the indebtedness remaining on Lot 91, amounting to about \$5,200 which, under our agreement, may be paid on sixty days notice.

On motion of Mr. Armstrong, this recommendation was adopted. The vote was as follows: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### APPOINTMENT OF PROFESSOR ROBERT HORACE BAKER

(10) A recommendation that Doctor Robert Horace Baker, now Professor of Astronomy in the University of Missouri, be appointed Professor of Astronomy in the University of Illinois to succeed Professor Joel Stebbins, at a salary of \$4,000 a year beginning September 1, 1923.

On motion of Mr. Trimble, this appointment was made.

#### LEAVE OF ABSENCE FOR MAJOR G. F. N. DAILEY

(11) A recommendation that Major G. F. N. Dailey be granted leave of absence beginning May 1, 1923.

## On motion of Mrs. Blake, this leave was granted.

162

## SUMMER SESSION SALARY BUDGET

(12) A recommendation that the salary budget for the Summer Session of 1923 be approved as follows:

Accountancy, Business Organization and Operation, Economics, and Trans	-
Edward Joseph Filbey, Associate Professor\$	716.66
Merlin Harold Hunter, Associate Professor (half-time)	333-33
GORDON S. WATKINS, Associate Professor	708.33
Essel Ray Dillavou, Associate	416.66
CLARENCE CHARLES HERRMANN, Instructor	333-33
MILTON NELS NELSON, Instructor	375.00
Charles F. Schlatter, Instructor	375.∞
MARTIN A. BEHRENS, Assistant (half-time)	125.∞
ORIE BENJAMIN GERIG, Assistant	250.00
Horace M. Gray, Assistant	250.00
Merwin Q. Lytle, Assistant (half-time)	125.00
Total\$	
Agronomy, Animal Husbandry, Farm Mechanics, Horticulture, and Agr Education	icultural
E. E. DeTurk, Assistant Professor (half-time)\$	300.00
L. E. CARD, Professor (half-time)	300.00
E. W. LEHMANN, Professor (half-time)	333-33
B. S. Pickett, Professor (half-time)	333•33 375.∞
A. W. Nolan, Associate Professor	666.66
ELMER ROBERTS, Associate Professor (half-time)	250.00
George H. Dungan, Associate.	-
GILBERT S. WILLEY, Assistant.	233.33
· -	150.00
Less refund of one-half	2,608.32
<u></u>	
Total\$	1,304.16
Art and Design	
Edward John Lake, Assistant Professor\$	583.33
Bacteriology	.0
Fred Wilbur Tanner, Associate Professor\$	583.33
LUTHER THOMPSON, Assistant.	250.00
Total\$	833.33
Botany	
WALTER B. McDougall, Assistant Professor\$	500.00
STELLA M. HAGUE, Instructor	300.00
Annie L. Pleasants, Assistant (half-time)	125.00
RUTH W. RYAN, Assistant (half-time)	125.00
_	
Total\$	1,050.00
Chemistry	
ROGER ADAMS, Professor\$900	
Deduct amount paid from Organic Manufac-	
turers' Fund\$	750.00
W. C. Rose, Professor.	750.00

1923] CHIVENOITI OF TEETINOIS	105
DOT - 4 '4 D (	"
B. S. Hopkins, Associate Professor	666.66
S. A. Braley, Assistant Professor	. 500.00
D. T. Englis, Assistant Professor	. 466.66
H. C. Kremers, Assistant Professor	. 466.66
H. C. KREMERS, Assistant Professor. C. S. MARVEL, Associate (Paid from Organic Manufacturers' Fund \$450	o)
Rosalie M. Parr, Associate	. 366.66
G. D. Graves, Instructor	. 250.00
E. K. CARVER, Instructor	. 333-33
C. D. Hurd, Instructor.	333-33
H. A. NEVILLE, Instructor	333-33
B. L. Souther, Instructor	
G. J. Cox, Assistant (part-time)	. 100.00
H. C. N. HECKEL, Assistant (half-time)	. 125.∞
F. MARION LOUGEE, Assistant (half-time)	. 125.00
E. O. North, Assistant (half-time)	
L. O. Itokin, 2133333675 (Refi-clific)	
Total	\$ 6.024.06
	,4.)-
Classics	
H. V. CANTER, Professor	.\$ 691.66
Drawing, General Engineering	
RANDOLPH P. HOELSCHER, Assistant Professor	.\$ 450.00
	-
Education	
Charles Ernest Chadsey, Professor	.\$ 900.00
Horace Adelbert Hollister, Professor	. 750.00
EDWARD HERBERT CAMERON, Professor	. 900.∞
HARRY GILBERT PAUL, Professor	. 425.00 <sup>1</sup>
J. A. CLEMENT, Professor	
J. L. Horn, Professor	
P. E. Belting, Assistant Professor.	
C. F. Krusé, Associate.	. 416.66
RUTH STREITZ, Associate	. 366.66
C. W. ODELL, Associate.	
Lewis Ward Williams, Instructor	. 430.00
Frederick Dean McClusky, Instructor	. 500.00
PREDERICK DEAN MCCLUSKY, Instructor	. 333-33
Dennis C. Troth, Instructor	. 333.33
H. L. CAMP, Assistant High School Visitor	. 583.33
H. D. TRIMBLE, Assistant High School Visitor	. 5∞.∞
Total	\$ 8 241 64
1 Usus,	0,241.04
English	
Ernest Bernbaum, Professor	.\$ 833∙33
HARRY GILBERT PAUL. Professor	. 283.33 <sup>1</sup>
HARRY STUART VEDDER JONES, Associate Professor	. 550.00
CHARLES HENRY WOOLBERT, Associate Professor	. 666.66
Bruce Weirick, Associate	. 366.66
CAROLINE FRANCES TUPPER, Instructor	. 333-33
Ernest Erwin Leisy, Instructor	283.33
George K. Brady, Assistant	
FRANK WARREN CLIPPINGER, Assistant	. 283.33
A. Gertrude Sergeant, Assistant	
HENRY CARL OESTERLING, Assistant.	

<sup>1</sup>Salary under Education, \$425.00; under English, \$283.33; total, \$708.33.

164	BOARD OF TRUSTEES [A	pril	ıı,
Charles Brewer Davis, A Norman Edward Nelson,	ssistant	2 5 1 2	5.00
Total		\$4,79	1.63
	Entomology		
C. L. METCALF, Professor.	Entomology	80	xo.00
	Geology	_	
	t Professor		0.00 0.00
Total		5 84	0.00
	German	•	•
WALTER WADEPUHL, Associa	ate	5 34	0.00
JOHN T. GEISSENDOERFER.	Instructor		33.33
BERNHARD A. UHLENDORF,	Instructor		33-33
Total	-	<b>3</b> 1 0	6 66
10141		p 1,01	10.00
Watter Santon Donnago	History	t 66	66.66
ALBERT T OLIMSTEAD Pro	fessor		25.00
A SELLEW ROBERTS Instru	ctor		33.33
Louis R. Gottschalk, Inst.	ructor		00.00
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1 otal		5 1,92	24.99
	Industrial Education		
ERNEST C. PHILLIPS, Assista H. H. Braucher, Instructor	ant Professor	5 58 33	3.33 33.33
	•		6.66
Less Refund of one-halt	f	45	8.33
Total		B 44	58.33
	Law		, 00
TOUN NORTON POMERON P	referror (part-time)	£ 51	55-55
WALTER L. SUMMERS. Profe	ssor (part-time)	52	27.77
GEORGE W. GOBLE, Profess	or (part-time)	47	72.22
	· · · · · · · · · · · · · · · · · · ·		
Total		5 1,55	55-54
	Library Science		
John S. Cleavinger, Assis	tant Professor		56.66
MARY MORRISON, Associate			55.00
JESSIE B. WESTON, Association	se		55.00
Puvilis Champonn Acciet	znt		25.∞ 50.∞
, Assistant	**************************************		50.00
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Total		5 2,00	21.66
•	Mathematics		
R. D. CARMICHAEL, Profess	or		33-33
G. E. WAHLIN, Assistant Pr	rofessor		00.00
A. R. CRATHORNE, Assistant L	t Professor		16.66
George Rutledge. Instruc	tor		<b>50.00</b>
H. R. BRAHANA, Instructor.			33-33
	ctor		33.33

TI Brown Accident	
T. L. Bennett, Assistant.  F. E. Johnston, Assistant.	250.00 250.00
Total\$	3,916.65
Mechanical Engineering	
G. A. GOODENOUGH, Professor\$	900.00
G. A. GOODENOUGH, Professor	333-33
Total\$	1,233.33
Mechanics, Theoretical and Applied	
F. B. SEELY, Professor\$ H. F. Moore, Professor\$	666.66
N. E. Ensign, Assistant Professor	500.00
W. J. Putnam, Assistant Professor	450.00
W. L. Schwalbe, Instructor	333-33
Total\$	1,949.99
Music	
F. B. Stiven, Professor.	900.00
H. J. VAN DEN BERG, Assistant Professor	500.00
F. T. Johnson, Associate	416.66
MARY D. PHILLIPS, Instructor.	333-33
RUSSELL H. MILES, Instructor	300.00
Albert Austin Harding	500.00
Total	2,949.99
Philosophy	
A. H. Daniels, Professor (half-time). \$ Marten Ten Hoor, Instructor. \$	450.00 300.00
	750.00
	7,5000
Physical Education for Men	
C A II D'	
George A. Huff, Director\$	675.∞
Robert C. Zuppke, Professor	675.∞
Robert C. Zuppke, Professor	675.∞ 675.∞
Robert C. Zuppke, Professor	675.∞ 675.∞ 675.∞
ROBERT C. ZUPPKE, Professor.  CARL L. LUNDGREN, Associate Professor.  GILMOUR DOBIE.  HARRY L. GILL, Associate.	675.∞ 675.∞ 675.∞ 675.∞
ROBERT C. ZUPPKE, Professor CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE HARRY L. GILL, Associate JAMES CRAIG RUBY, Instructor	675.∞ 675.∞ 675.∞ 675.∞ 4∞.∞
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate.	675.∞ 675.∞ 675.∞ 675.∞ 4∞.∞ 425.∞
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate.	675.∞ 675.∞ 675.∞ 675.∞ 4∞.∞ 425.∞ 4∞.∞
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate.	675.∞ 675.∞ 675.∞ 675.∞ 4∞.∞ 425.∞ 4∞.∞ 350.∞
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK. Assistant.	675.00 675.00 675.00 400.00 425.00 400.00 350.00 275.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK. Assistant.	675.∞ 675.∞ 675.∞ 675.∞ 4∞.∞ 425.∞ 4∞.∞ 350.∞
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor.	675.00 675.00 675.00 675.00 400.00 425.00 400.00 350.00 275.00 300.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK, Assistant. GEORGE THOMAS STAFFORD, Assistant Professor.	675.00 675.00 675.00 675.00 400.00 425.00 400.00 350.00 275.00 400.00 250.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK, Assistant. GEORGE THOMAS STAFFORD, Assistant Professor. W. S. BROWN, Assistant.  Total.  \$	675.00 675.00 675.00 675.00 400.00 425.00 400.00 350.00 275.00 400.00 250.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK, Assistant. GEORGE THOMAS STAFFORD, Assistant Professor. W. S. BROWN, Assistant.  Total.  Physical Education for Women	675.00 675.00 675.00 675.00 400.00 425.00 400.00 350.00 275.00 300.00 400.00 250.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK, Assistant. GEORGE THOMAS STAFFORD, Assistant Professor. W. S. BROWN, Assistant.  Total.  \$  Physical Education for Women  LOUISE FREER, Director (4 weeks).  \$ \$	675.00 675.00 675.00 675.00 400.00 425.00 400.00 350.00 275.00 300.00 400.00 250.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK, Assistant. GEORGE THOMAS STAFFORD, Assistant Professor. W. S. BROWN, Assistant.  Total.  \$  Physical Education for Women  LOUISE FREER, Director (4 weeks).  \$ Rose Terborgh, Instructor.	675.00 675.00 675.00 675.00 400.00 425.00 400.00 350.00 275.00 300.00 400.00 250.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK, Assistant. GEORGE THOMAS STAFFORD, Assistant Professor. W. S. BROWN, Assistant.  Total.  \$ Physical Education for Women LOUISE FREER, Director (4 weeks). ROSE TERBORGH, Instructor. LEAH GREGG, Instructor.	675.00 675.00 675.00 400.00 425.00 400.00 350.00 400.00 275.00 300.00 400.00 250.00 6,175.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK, Assistant. GEORGE THOMAS STAFFORD, Assistant Professor. W. S. BROWN, Assistant.  Total.  \$  Physical Education for Women  LOUISE FREER, Director (4 weeks).  \$ Rose Terborgh, Instructor.	675.00 675.00 675.00 675.00 400.00 425.00 400.00 350.00 275.00 300.00 400.00 250.00
ROBERT C. ZUPPKE, Professor. CARL L. LUNDGREN, Associate Professor. GILMOUR DOBIE. HARRY L. GILL, Associate. JAMES CRAIG RUBY, Instructor. ERNEST E. BEARG, Associate. BURTON A. INGWERSEN, Associate. SEWARD C. STALEY, Associate. CARLOS J. WAGNER, Instructor. DAVID M. BULLOCK, Assistant. GEORGE THOMAS STAFFORD, Assistant Professor. W. S. BROWN, Assistant.  Total.  \$  Physical Education for Women  LOUISE FREER, Director (4 weeks). \$  ROSE TERBORGH, Instructor. LEAH GREGG, Instructor. FLORENCE ERRANT.	675.00 675.00 675.00 400.00 425.00 400.00 350.00 350.00 400.00 250.00 6,175.00 400.00 300.00 400.00 250.00 400.00

Physics	
C. T. Knipp, Professor\$	750.00
R. F. PATON, Associate.	416.66
C. C. Schmidt, Assistant	250.00
W. J. Jensen, Assistant	333-33
K. O. Smith, Assistant	283.33
Total\$	2,033.32
Physiology	
S. J. Hathaway, Associate\$	400,00
Political Science	
JOHN MABRY MATHEWS, Associate Professor\$	666.66
Psychology	
COLEMAN R. GRIFFITH, Assistant Professor	533-33
H. L. Kingsley, Assistant	266.66
GLEN HIGGINSON, Assistant.	250.00
Total\$	1,049.99
Romance Languages	
A. FRENCH	
T F OLIVER Professor	666.66
T. E. OLIVER, Professor	550.00
Lucia DeTurk, Assistant	250.00
J. G. Tharp, Assistant (part-time)	190.00
B, SPANISH	
GEORGE IRVING DALE, Associate Professor\$	450.00
ARTHUR R. SEYMOUR, Associate	416.66
PAULINE PIERSON, Assistant (part-time)	190.00
WALTER H. STORER, Instructor (part-time)	190.00
Total\$	2,903.32
Sociology	
E. H. SUTHERLAND, Assistant Professor\$	533-33
H. G. Duncan, Instructor	333-33
Total\$	866.66
Zoology	-0
Waldo Shumway, Associate Professor\$	583.33
CHARLES ZELENY, Professor.  L. J. THOMAS, Assistant (one-half time)	750.∞ 125.∞
H. M. Miller, Jr., Assistant (half-time).	125.00
Total\$  GRAND TOTAL\$	1,583.3 <b>3</b> 54,354.44
On motion of Mrs. Evans, this budget was approved.	

## On motion of Mrs. Evans, this budget was approved.

## FURTHER CONTRIBUTIONS FOR INVESTIGATION OF FATIGUE PHENOMENA OF METALS

(13) A report that Dean Ketchum has been advised by Mr. Alfred D. Flinn, Director of the Engineering Foundation, that the Allis Chalmers Manufacturing Company has agreed to make a contribution of \$2000 for the investigation of the Fatigue Phenomena of Metals; that the Copper and Brass Research Association, through its Board of Directors, has decided to contribute \$4000; and that it is expected that the Western Electric Company will contribute \$10,000.

Since these contributions apply merely to the prosecution of an investigation already undertaken and involve nothing more than a further extension of the original contract between the Board of Trustees and the Engineering Foundation of October 4, 1919, as already extended under the agreement with the General Electric Company approved by the Board of Trustees on September 14, 1920, I have authorized the Comptroller to receive these contributions.

This report was received for record.

#### REPORT ON FIRE AT THE POULTRY FARM

(14) A report from Professor Rusk, transmitted by Dean Mumford, that the two story chicken house at the Poultry Plant burned to the ground about eleven p. m. Friday, March 23. The greatest loss was occasioned by the burning of a large number of hovers and several coal burning brooder stoves that were stored in the lower story. About one hundred hens were also lost in the fire. The leghorn house directly to the west of the building which burned was damaged to some extent, but none of the contents was lost. A feed house to the east was badly damaged, but will not require a great deal of repair.

This report was received for record.

#### STOCK AND BONDS FOR HOSPITAL

(15) A recommendation that the Comptroller be authorized and directed to exchange 400 shares of Traction common stock, \$15,000 in bonds of the Atchison Railway, Light, and Power Co. and \$15,000 in bonds of the Bloomington and Normal Railway Light Co. for \$80,000 cash when the donor's agent notifies the President of the University that he is ready to replace these securities with cash.

On motion of Mr. Trimble, this exchange was authorized.

#### APPROPRIATION FOR ADDRESSOGRAPH

(16) A request for an appropriation of \$395 for the purchase of an addressograph, the amount to be charged to the Reserve and Contingent Fund.

On motion of Mr. Armstrong, this request was granted. The vote was as follows: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Small.

#### LEAVE OF ABSENCE FOR PROFESSOR MOODIE

(17) A request from Doctor Roy L. Moodie, Associate Professor of Anatomy in the College of Medicine, endorsed by Dean Eycleshymer, for a sabbatical leave of absence for the year beginning September 1, 1923.

I recommend that this leave be granted, subject to the usual regulations.

On motion of Mrs. Evans, this request was granted.

#### IMMUNIZATION OF SUCKLING PIGS

(18) A recommendation for the approval of the following proposed agreement with the B. F. Harris estate for a cooperative investigation of the immunization of suckling pigs.

#### **AGREEMENT**

This agreement made and entered into this.......day of......, between THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a corporation of Illinois, having its principal office in the city of Urbana, Illinois, hereinafter called the University, and THE B. F. HARRIS ESTATE, by N. M. HARRIS, Executor, of the city of Champaign,

THE B. F. HARRIS ESTATE, by N. M. HARRIS, Executor, of the city of Champaign, Illinois, hereinafter called the Estate.

WITNESSETH, the University and the Estate hereby mutually agree to carry on, during the spring and summer of 1923, a cooperative investigation of the immunization of suckling pigs for the purpose of determining the effectiveness of immunization against hog cholera, when pigs are treated before weaning.

The University agrees to furnish serum, virus, and professional veterinary service for the treatment of pigs selected, as hereinafter described, and reimburse the Estate for all losses of hogs tested with virus, in excess of two percent (2%) of the total

number of such hogs.

The Estate agrees to furnish from grade pigs on its farms approximately eighty (80) litters of pigs, and to permit the University to carry on the tests above described on its farms near Seymour, Illinois, and the Estate further agrees to be responsible for all losses of hogs occurring before hogs are treated with virus for the final test, and for all losses, not exceeding two percent (2%), of hogs treated, occurring after treatment with virus for the final test, and for any and all losses of hogs which have not been treated with virus for the final test.

The parties to this agreement mutually agree that the persons responsible for the carrying out of its terms shall be the properly designated representatives of the re-

spective parties.

It is mutually agreed that the experiments provided for by this agreement shall continue until all pigs selected, as hereinbefore stated, are marketed, and that they may be terminated at any time previous to that date, when, in the judgment of the University, it is impracticable to carry them further.

IN WITNESS WHEREOF, the parties to this agreement have caused it to be signed by their duly appointed representatives, and their respective seals to be affixed, this......day of......

Approved THE BOARD OF TRU	STEES OF THE UNIVERSITY OF ILLINO
H. P. RUSK	
Head of the Department of Animal	By
Husbandry	
Approved as to legal form	By Secretary
O. A. HARKER	THE B. F. HARRIS ESTATE
Legal Counsel	
Approved	ByExecutor
J. M. DOWELL	
Manager	

Dean Mumford makes the following statement in regard to this proposed investi-

"This investigation seems worth while because of the diversity of opinion regarding the length of immunity secured when pigs are vaccinated at from two to eight weeks of age. Many of the farm advisers, as well as some veterinarians and investigators, are recommending the administration of serum and virus to young pigs as a means of reducing the cost of immunization; smaller quantities of both serum and virus being necessary for small pigs than for older and larger pigs. Some veterinarians and other observers believe that immunity so secured does not last until the pigs have reached the ordinary market age and weight. This project is planned to determine, if possible, whether or not vaccination at various ages, ranging from two to eight weeks, will establish an immunity which will last until the hogs reach market weight."

In regard to the probable expense Dean Mumford says: "This experiment will

cost in the neighborhood of five hundred dollars if we lose no hogs. It is quite possible that we may lose an entire carload of hogs, which, on the basis of prevailing prices, would be an additional liability of \$1500. Of course, it is not at all likely that we shall lose an entire carload. If, after injecting for the final test, we find a large percentage of our first carload showing clinical symptoms of cholera, we shall assume that we have established the fact that treatment before weaning does not protect a hog until market

weight is reached, and discontinue the experiment.'

On motion of Mrs. Grigsby, this agreement was authorized.

#### REPORT ON PUBLICITY

(19) A report on the work in securing publicity.

This report was received for record.

#### COMPTROLLER'S REPORT

(20) The report of the Comptroller for the quarter ending March 31, 1923.

#### AUDIT REPORT

April 30, 1923

President, Board of Trustees, University of Illinois, Urbana, Illinois

DEAR SIR:

We have audited the Cash Receipts and Disbursements of the University of Illinois for the quarter ending March 31, 1923, and certify that the Receipts and Disbursements as embodied in the report of the Comptroller for that period, are in accordance with the books and in our opinion are correct.

Yours faithfully,

ARTHUR YOUNG & COMPANY

April 6, 1923

To the Board of Trustees of the University of Illinois:

I present herewith the Quarterly Report of the Comptroller as of March 31, 1923. The report includes the following exhibits:

Schedule A-Statement of the Reserve and Contingent Fund

The Reserve and Contingent Fund consists of the estimated budget incomes of the University for the fiscal year ending June 30, 1923, less appropriations made by the Board from this income. The unappropriated balance on March 31, as shown by the Schedule, was \$76,383.83.

Schedule B-Summary of Receipts and Disbursements

This statement exhibits the receipts and disbursements, for the nine months ending March 31, 1923, of funds in the hands of the University Treasurer, and the disbursements from State Appropriations, including building appropriations.

The total balance in the hands of the University Treasurer on March 31 was \$9,10,587.77, and in State appropriations \$1,796,016.96. These, however, were cash balances and not unencumbered balances.

An analysis of the receipts of the University Treasurer follows. (Schedule C)

Schedules D to M inclusive-Statements of appropriations

These statements show the condition of all appropriations made by the Board for all purposes for the current fiscal year. Balances, as shown, represent the unencumbered balances after allowing for all orders and contracts outstanding, and for regular salaries payable to June 30, as well as actual disbursements to date.

Schedule N-Statement of Stores and Revolving Accounts.

This statement shows the operations of the University storerooms, service departments, such as Photography, Printing Shop, etc., miscellaneous revolving accounts, and Woman's Residence Halls.

Attention is called to the fact that the balances of the Residence Halls are cash balances in which are included the receipts for room and board paid in advance for the entire current semester. A complete statement of the Residence Halls is shown in Schedule O following.

Schedule P—Statement of Trust Funds
Under the head of Trust funds are included

Student Loan Funds, total \$55,082.46

Scholarship, Fellowship and Prize Funds, receipts to date \$24,656.17

Research Donation Funds received to date \$19,943.29

Miscellaneous Deposits and University Organizations' Funds

Schedule Q-Balance Sheet

This is a summary statement of the balances of all funds, including also the valuation of University property and the amount of outstanding indebtedness against property acquired, consisting of:

Total......\$142.150

Appendix—Memorial Stadium Fund
There is appended to the report a statement of the Memorial Stadium Fund
presented in accordance with the action of the Board requiring a Quarterly Report
on the condition of this Fund.

Respectfully submitted,

LLOYD MOREY Comptroller

#### STATEMENT OF RESERVE AND CONTINGENT FUND QUARTER ENDING MARCH 31, 1923

Balance, December 31, 1922, per last Quarterly Report	1 575 00 66 30 000 00		\$ 93 008 85
mate)	15 000 00		46 575 66
Charges Adjustments in Salary Appropriations Physiology (Additional Salary, Dr. Moss, per letter of President Kinley, January	145 84		\$139 584 51
Sociology (Appointment of B. G. Sorrell, Board Minutes p.	145 64		
Zoology (Appointment of Clyrene Harrison and change of	400 00		
status of D. H. Thompson)	3∞ ∞	845 84	
Additional Appropriations Board of Trustees (Biennial Report, Board Minutes p. 106).  Business Office (Accounting Machines, Board Minutes p. 148). Cahokia Mounds Investigations, (Board Minutes p. 109). Library (Board Minutes p. 120). Short Course in Journalism (Board Minutes p. 148). Insurance on Chicago Property (Board Minutes p. 123). Commission on College of Medicine (Board Minutes, March,	300 00 1 500 00 4 500 00 8 500 00 800 00 500 00		
p. 138)	500 00		
Dentistry (Safe, Board Minutes p. 110)	500 00 400 00		
Medical Library (Board Minutes p. 114)	6 000 00		
Military (Gun Racks, Board Minutes p. 148)	1 800 00		
School of Music (Board Minutes p. 110)	350 OO		
Land (College Place Lots, Board Minutes p. 154)	15 000 00		
114)		60 996 98	
Assignments to Cover: Incidental Expenditures		1 357 86	63 200 68
Balance, March 31, 1923			\$76 381 81
			-,. 50, 0,

## SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT MARCH 31, 1923

Funds in Hands of University	Balances July 1, 1922 and Adjustments	Receipts and State Appropriations	Disburse- ments	Balances March 31, 1923
Treasurer				
General	\$ 437 316 14	\$983 390 42 807 552 85	\$599 136 78\ 868 814 67}	760 307 96)
ment Station		22 500 00	28 540 07	60 040 07(1)
U.S. Smith-Lever		228 495 98	156 370 54	72 125 44
Trust		151 707 20	108 823 94	84 194 44
Sub-totals	(478 627 32)	(2 193 646 45)	(1 761 686 00)	(910 587 77)
Less: Interdepartmental	(4/0 00/ 30)	(= 195 040 43)	(1 /01 000 00)	(910 307 777
Transfers		699 577 33	699 577 33	
Totals, Net		(1 494 069 12)	(1 062 108 67)	(910 587 77)
Petty Cash Funds	(4/0 02/ 32)	(1 494 009 12)	(1 002 100 0/)	(910 307 77)
	47 440 40			** ***
Bursar	25 000 00			25 000 00
Other Officers	4 000 00			4 000 00
Totals	(29 000 00)			(29 000 00)
State Appropriations				
For Operations			_	_
Salaries and Wages		2 720 000 00	2 004 901 61	715 098 39
Travel		40 000 00	28 184 44	11 815 56
F.quipment		240 000 00	185 402 71	54 597 29
Office Expense		120 000 00	111 990 09	8 009 91
Operations		440 000 00	333 104 26	106 895 74
Repairs		120 000 00	90 141 05	29 858 95
Sub-totals, Oper-		(3 680 000 00)		
tions		(3 050 000 007	(2 753 724 16)	(926 275 84)
For Buildings				
New Agriculture Build-				
ing Horticulture Field Lab-			114 359 14	385 126 33
oratory Medical Research Lab-	87 335 88		62 945 44	24 390 44
tory				
1919-21	62 693 27		41 365 73	21 327 54
1921-23	496 000 00		72 253 28	423 746 72
Natural History Hall	94 524 51		88 355 57	6 168 94
Transportation Build-			0.00	· ·
ing Addition Sub-totals,	11 010 37		2 029 22	8 981 15
Buildings	(1 251 D40 50)		(381 308 38)	(869 741 12)
Total State		(3 680 000 00)	(3 135 032 54)	(1 796 016 96)
TOTAL DIALE	(* 252 049 50)	(5 000 000 00)	13 133 032 547	(1 /90 010 90)
Grand Totals	\$1 758 676 82	85 174 069 12	\$4 197 141 21	82 735 604 73

<sup>(1)</sup>Overdraft—Additional income to cover due April 1.

#### SUMMARY ANALYSIS OF CASH RECEIPTS FOR THE NINE MONTHS ENDED MARCH 31, 1923

	Appropriated to Departments (Schedule D)	Credited to General Income	Total
General Fund Income	(Believale D)	Income	
State and Federal			
Interest on Endowment Fund		32 450 66	
Morrill Fund		25 000 00	
Nelson Fund		25 000 00	
Smith-Hughes (1921-22)	· _	13 389 48	
Sub-total, State and Federal Sources			95 840 14
Departmental Receipts			,,
Administration and General	1 297 88	6 750 63	
Library	15 00	1 214 93	
Agriculture	181 594 81		
Liberal Arts and Sciences		239 17	
Engineering	793 72	1 384 34	
Graduate School		1 093 38	
Library School		20 995 54	
Military		1 517 50	
Education		1 517 50	
Physical Education—Women	30 30	. 3 40	
Music		2 75	
Other Colleges and Schools		373 B4	
Physical Plant		1 639 16	
Buildings (Includes Hospital Transfer)	4 217 09	2 266 18	
McKinley Hospital Fund (Income from and	* , ,		
sale of Securities)	18 637 73		
Interest on Daily Balances, University Treasure		11 649 13	
Miscellaneous		9 249 23	
Sub-total, Departmental Receipts	200 671 12	58 379 18	268 050 30
Student Fees (Gross)			
General		594 624 27	
Veteran's Bureau		24 875 71	
0.1 1	-		
Sub-totals			619 499 98
Grand Total, General Fund			983 390 42
Special U. S. Funds			3-3 37- 4-
Adams Fund		II 250 00	
Hatch Fund		11 250 00	
Smith-Lever Fund		228 495 98	250 995 98
0.1 1			
Sub-total			\$1 234 386 40
Revolving Funds Stores Fund (Gross—see deduction below)	807 552 85		
Trust Fund	00/ 332 63	151 707 20	959 260 05
I I UOL I UNW		151 /0/ 20	959 200 05
Gross Cash Receipts			\$2 193 646 45
Less Interdepartmental Transfers			699 577 33
Net Cash Receipts			\$1 494 069 12

#### SUMMARY OF APPROPRIATIONS AS AT MARCH 31, 1923

Administration and General Library Agriculture University Appropriation U. S. Smith-Lever Liberal Arts and Sciences	F	Appropriations for 1922-21 381 931 52 174 503 00 719 823 00 228 495 98 868 210 84	Balances Reappropriated Receipts and Miscellaneous 30 688 36 12 984 31  214 238 87 3 007 12 7 200 42 13 360 88	Total	Disburse- ments 283 272 81 126 939 26 650 423 77 158 226 73 604 135 44 412 708 22	Encum- brances (1) 65 053 90 37 726 87 117 559 81 19 823 74 203 396 95 156 095 41	Balances 64 293 17 22 821 18 166 078 29 53 452 63 67 878 87 68 172 25
Graduate School		623 575 00 63 150 00	6 821 89	69 971 89	37 282 00	16 070 56	16 619 33
Medicine, Dentistry and Pharmacy	K K	436 219 00 55 880 00 14 715 00 30 125 00 39 815 00 34 700 00	17 492 II 262 97 I 40 I 412 59 955 50 8 14	453 711 11 56 142 97 14 716 40 31 537 59 40 770 50 34 708 14	306 287 18 39 683 46 9 664 70 16 441 83 29 403 42 23 929 38	76 425 69 12 633 70 3 852 79 7 732 00 10 242 66 6 652 87	70 998 24 3 825 81 1 198 91 7 363 76 1 124 42 4 125 89
Physical Education—Women. Summer Session 1922. Summer Session 1923. Education. Commerce. Physical Plant Operation. Extension.	K	21 570 00 70 000 00 139 310 00 152 560 00 454 000 00 229 487 57	3 25 68 508 77 1 831 75 1 30 514 00 22 594 93	21 573 25 68 508 77 70 000 00 141 141 75 152 561 30 454 514 00 252 082 50	15 775 12 64 074 96 50 00 95 905 46 99 012 41 335 736 52 77 187 40	5 603 03 747 50 33 119 05 35 574 61 6 092 26 39 094 76	195 10 4 433 81 69 202 50 12 117 24 17 974 28 112 685 22 135 800 34
Sub-totals  Land and Buildings Special Funds and Appropriations Appropriation from General Funds	M M	4 738 070 91 1 208 803 21 89 554 40	401 888 56 119 919 58 76 202 62	5 139 959 47 1 328 722 79 165 757 02	3 386 140 07 390 308 38 142 631 48	853 498 16 730 163 96 10 249 40	900 321 24 208 250 45 12 876 14
Grand Total		\$6 036 428 52	\$598 010 76	\$6 634 439 28	\$3 919 079 93	\$1 593 911 52	\$1 121 447 83

<sup>(1)</sup> Orders and contracts outstanding, salaries payable to June 30, etc.

# STATEMENT OF THE STORES AND REVOLVING ACCOUNTS AS AT MARCH 31, 1923

	Balances July 1, 1923			Tran	nsfer <b>s</b>	Credits from	Balances March 31, 1923			
	Stock	Jobs in Process	Dormitories and Hospitals	Disburse- ments	То	From	Department Requisitions and Sales	Stock	Dormitor Jobs in and Process Hospita	
Storerooms										
Chicago General Stores				8 059 78			8 837 84	1 158 45		
General Chemical Stores Gen. Chem. Stores Chd	32 701 97			33 803 70)			31 759 09)	36 210 92		
Office Supply Store	7 936 78			1 464 34) 39 334 08)			30 145 23)	19 078 05		
Office Supply Store Chd	7 930 70			1 952 42)			30 143 23/	19 0/0 03		
Physical Plant Stores	45 985 24			53 681 90)		50 025 82	8 467 85)	43 037 55		
P. Plant Stores Chd				294 50	2 216 45		646 87)			
Postage	596 <u>7</u> 4			12 884 97			12 435 18	1 046 53		
Storage Coal Service Departments	13 959 82			106 100 66		86 773 24	174 25	33 112 99		
Blue Printing	553 83(1)			I 977 77			2 835 27	1 411 33(1	റ	
Photography	555 03(1)			4 046 57			2 681 57	1 165 00	,	
Chicago Print Shop		92 69(1)		1 612 95			1 485 67	- 3-3	219 97	
Chicago Supt. Stores		82 69(1)		58 698 35			58 622 09		7 03(1)	
J. P. Stores Job System										
Jobs Physical Plant		9 128 63		172 827 42) 431 85)	361 560 71)		501 474 97) 7 056 98)		41 179 72	
Jobs Physical Plant Chd Labor Pay Roll		401 20		246 718 75	5 763 06)	232 741 16	13 764 24		614 55	
Print Shop		1 712 36		41 784 75		232 /41 10	41 728 94		1 768 17	
Stenographic Bureau		· / 5-		7 374 50			9 319 78		1 945 28(1)	
Revolving Accounts										
Military Uniforms	00.00			8 880 00			7 925 40	954 60		
Organic Chem. Man	2 986 66			4 128 30 2 670 61			6 456 47 6 605 44	658 49	3 934 83(1)	
Tenant Properties Tunnel Gas Investigation				458 73			456 67		2 06	
Veteran's Bureau		648 20(1)		789 75			135 66		5 80	
Sub-totals	(105 549 89)	(10 603 50)		(809 976 65)	(369 540 22)	(369 540 22)		(135 211 25)	(37 903 13)	
Dormitories, etc.									-	
Woman's Residence Hall			40 464 66(1)				67 725 95		67 499 99	
Wright St. Residence Hall Students' Hospital			7 329 64(1)	5 039 17			9 663 12 15 654 20		4 623 95 3 103 51	
Sub-totals			(47 794 30)(I	)(6s 610 12)			(93 043 27)		(75 227 45)	
<del>_</del>		<del></del>			9.7.	g (		· · · · · · · · · · · · · · · · · · ·		
Grand Totals	105 549 89	\$10 603 50 \$	47 794 30(1)	75 580 77	<b>D309 540 22</b>	7309 540 22	⊅n40 058 93 ₹	135 211 25	\$37 903 13 \$75 22745	
s)Credit Balance										

(1)Credit Balance

## TRUST FUND TRANSACTIONS AS AT MARCH 31, 1923

	В	Cash alances		n.			To		I		urse-	n			ans and		otal
Student Loan Funds	Juij	1, 1922		Ke	ceipts		Cre	edits		me	nts	BC	lances	ını	restments	r	und
Class of 1895 Students' Loan Fund																	
Principal		2 60		τO	00		52	60				61	56)		50 00	211	r 56
Interest		2 00			96			96				0,	30}		30 W	211	. 30
Darling Memorial Loan Fund					<b>9</b> 0		·	90					,				
Principal	2	7 00		7	88		28	88				28	88		75 00	101	88
Dora E. Biddle Loan Fund	_	,		-	• •			••				-			,,	,	, 00
Principal	4	6 14		225	00		271	14				352	391	18	50 00	2 202	10
Interest		•		81	25		81					33	~~}		•		,
Graduate Students' Loan Fund					•			-					,				
Principal	1	5 6a		2	50		18	10				18	10	1	00 00	118	10
Margaret Lange James Students' Loan Fund	_														_		
Principal		2 20	I	494		1	776		1	250			20	5 2	64 00	5 790	
Interest	. 27	1 34		230	32		501	66		250	00	251	66			251	66
W. B. McKinley Students' Loan Fund	- 0	•		_	_							_			_		
Principal	58	8 19		289		2	878		2	705		821	63}	18 8	72 78	19 694	4I
Interest				689	27		689	27		40	675		ſ				
James R. Morris Students' Loan Fund Principal					0-			٥.			1				/ 1		
Interest				005			005		12	395		755	09	9 39	5 co(1)	10 150	1 09
Overseas Loan Fund				158	04		158	04		14	375						
Principal	40	5 00		475	~~		900			650	~~	260					
Interest	42	3 00		10			10			050	00	200	50)	1.7	50 00	2 010	, 50
School of Pharmacy Loan Fund for Women Studenta				10	30		10	30					,				
Principal	24	2 34					242	24		240	00	,	34	,	40 00	242	24
Edward Snyder Department of Students' Aid		- 34						J.		-+-	-	_	34	-	+0 00		34
Principal	I 27	2 8g	2	622	70	3	895	50	3	750	oc	145	59	12 2	40 66	12 386	25
Interest		5 85		482			778			600			52		,	178	
Woman's League Students' Loan Fund				•			.,-	<b>J</b>				-,-	<b>J</b> -			-,-	<b>J</b> -
Principal	93	6 59		250	00	1	186	59	1	240	00	2	561	1 7	00 00	I 742	. 56
Interest				55			55	97		-			- }	•			-
Sub-total	(4 40	5 74)	(22	134	32)	(26	540	o6)	(23	135	04)	(3 405	02)	(516	77 44)(r)	(55 082	46)
Scholarship, Fellowship, and Prize Funds		_															
American Pharmaceutical Scholarships		8 93					58						93			58	93
B'nai B'rith, Independent Order of, Prize Fund		00					50				00		00				00
Dupont Fellowship in Chemistry	75	000					750	00		525	00	225	00			225	00
Daily W. B. Scoffeld Methodist Episcopal Mission-																	
ary Scholarship in College of Medicine						_			_								
Principal	2 00			60			000		2	000				2 00	00 00	2 000	
Interest	30. rtificat	5 00 es		00	00		425	00		27	50	397	50			39 <b>7</b>	50

# TRUST FUND TRANSACTIONS AS AT MARCH 31, 1923 (Continued)

		(Continu	ed)					-7
	Cash Balances July 1, 1922	Receipts	Total Credits	Disburse- ments	Balances	Loans and Investments	Total Fund	đ
Scholarship, Fellowship, and Prize Funds (continued) English Poetry Prize Fund		7 42	7 42		7 42	318 25	325 67	
tecture Principal Interest Graduate Scholarships in Arts & Sciences John M. and Louisa C. Gregory Scholarship	1 003 22 1 151 03	1 114 00 159 87 210 00	2 117 22 1 310 90 210 00	1 400 00 73 83	717 22 1 237 07 210 00	3 165 84	3 883 96 1 237 97 210 90	
Fund Principal. Interest Illinois Municipal League Fellowship.		5 000 00 500 00	5 000 00 500 00	5 000 00 65 <b>0</b> 6 350 00	65 06(1 150 00	\$ 000 00	5 000 00 65 06(1) 150 00	
Illinois Agricultural Association-Assistantship in Dairy Marketing Knights of Columbus Scholarship Fund Robert F. Carr Fellowship in Chemistry	1 951 00	720 co 6 965 68	720 00 8 916 68	360 00 8 673 46	360 00 243 22		360 00 243 22	Ю.
Principal	229 75	729 75	959 50	525 <b>0</b> 0	434 50	10 000 00	10 000 00 434 50	ARD C
ship in Research	58 OO	1 200 00	1 200 00 58 00	840 00 49 00	360 00 9 00	4 791 00	360 00 4 800 00	OF TR
Principal	13 25	286 24	299 49	360 00	60 51(1)	4 /91 00	60 51(1)	USTEES
Principal	11 00	13 50	24 50		24 50	255 00	255 00 24 50	S
for Students' Poems and One Act Plays Principal Interest	23 91 (7 665 <b>99</b> )	24 62 (16 991 08)	48 53 (24 656 17)	(20 273 85)	48 53 (4 382 32)	585 02 26 98 (26 142 09)	585 02 75 51 (30 524 41)	
Research Donation Funds American Medical Association, Grant 52 B'nai B'rith, Independent Order of, Library	199 50		199 50	90 00	109 50		109 50	
Fund.  Division of Applied Chemistry Testing Fatigue of Metals-General Electric Company National Warm Air Heating and Ventilating	69 83 958 98 1 135 30	50 00 2 174 40 9 500 00	119 83 3 133 38 10 635 30	63 77 2 791 87 10 323 44	56 06 341 51 311 86		56 06 341 51 311 86	[A
Assn	99 35(1)	4 000 00 1 000 00	3 900 65 1 000 00	3 713 22	187 43 1 000 00		187 43 1 000 00	April
Fund U. S. Social Hygiene Fund Sub-total (1) Overdraft-Temporary	144 71 (2 408 97)	250 00 559 92 (17 534 32)	250 00 704 63 (19 943 29)	95 25 1 002 97 (18 080 52)	154 75 298 34(1) (1 862 77)		154 75 298 34(1) (1 862 77)	11,

#### TRUST FUND TRANSACTIONS AS AT MARCH 31, 1923

(Continued)

	Cash Balances July 1, 1922	Receipts	Total Credits	Disburse- ments	Balances	Loans and Investments	Total Fund
Deposit Funds	• • • •	<del>-</del>					
Accountancy Committee (C. P. A. Examina-							
tions)	4 342 02	2 993 37	7 993 37	7 335 39	3 482 72	3 852 67	3 852 67
Band Uniforms	29 75	3 009 50	3 039 25	2 871 00	168 25		168 25
Chicago Student Deposits		6 010 00	6 010 00	513 69	5 496 31		5 496 31
Co-operative Rooming Fund	379 98	1 480 00	1 859 98	1 676 40	183 58		183 58
Entrance Examinations	3 023 86	5 044 00	8 067 86	3 986 18	4 081 68		4 081 68
Graduate School Thesis Deposits	6 571 74	764 44	7 336 18	1 908 70	5 427 48		5 427 48
Key Deposits	737 10	321 25	1 058 35	87 75	970 60		970 60
Military Equipment	2 837 63	274 08	3 111 71	100 95	3 010 <b>7</b> 6		3 010 76
Military Deposits	255 00	47 085 ∞	47 340 00	10 245 00	37 095 00		37 095 00
Towel Fund—Men's	I 253 95	1 362 00	2 615 95	384 50	2 231 45		2 231 45
Women's	131 25	68 50	199 75	82 75	117 00		117 00
Sub-total	(19 562 28)	(68 412 14)	(87 974 42)	(25 339 64)	(62 634 78)		(62 634 78)
Miscellaneous Funds							_
Agronomy Special Fund	1 477 98		1 477 98		1 477 98		1 477 98
Equitation Fund	I 759 94	225 00	I 984 94	1 984 94			
School of Military Aeronautics Recreation Fund	133 35		133 35		133 35		133 35
Sub-total	(3 371 27)	(225 00)	3 596 27)	(1984-94)	(1 611 33)		1 611 33)
Student Organization Funds							
Hospital Association	193 59	15 507 00	15 700 59	12 015 70	3 684 89		3 684 89
May Fete	3 000 33	240 00	3 240 33	95 04	3 145 29	4 000 00	7 145 29
Military Band	164 93	2 746 66	2 911 59	1 901 63	1 009 96	216 96	1 226 39
Military Band-Special Athletic Trips		442 83	442 83	4 56	438 27		438 27
R.O.T.C.Gymkhana	53 38		53 38	53 38			
Star Course	386 93	6 530 85	6 917 78	5 419 95	I 497 83	792 44	2 290 27
University Choral Society	98 67	670 00	768 67	519 69	<b>248 9</b> 8		248 98
Women's Bowling Fund		273 00	273 00		273 00		273 00
Sub-total	(3 897 83)	(26 410 34)	(30 308 17)	(20 009 95)	(10 298 22)	(5 008 87)	(15 307 09)
Grand Total	\$41 311 18	\$151 707 20	\$193 018 38	\$108 823 94	\$84 194 44	\$82 828 40	\$167 022 84

#### BALANCE SHEET AS AT MARCH 31, 1923

ASSETS		WMKCI	LIABILITIES AND SU	RPLUS		
I. General and Building Funds			I. General and Building Funds			
Cash in hands of Univ.			Appropriation Balances			
Treas (Schedule B)			Encumbered (Schd. D)	1 593 911 52		H
General Fund933 733 68			Unencumbered (Schd. D)	1 121 447 83	2 715 359 35	78
U.S. Agri. Exp. Sta.						•
Fund 6 040 09(1)						
U.S. Smith-LeverFund 72 125 44	999 819 05		Unappropriated Income (Re-			
Less: Disbursed for Stores	174 405 72	826 393 33	serve and Conting-			
Petty Cash Fund (Schd. B).	173 425 72	20,000,00	ent) (Schd. A)		76 383 83	
Balances in State Appro-		29 000 00	ent) (bendi ii)			
priations (Schedule B)						
For Operation	926 275 84					
For Buildings	869 741 12	1 796 016 96				
			Reserve for Stores (Inventory July 1	,	118 979 38	
Stores			1922)		118 979 38	
Inventories of Stock			(Schedule N)		75 227 45	
(Schedule N) 135 211 25 Jobs in Process			(Schedule 14)	•	/3/ 43	
(Schedule N) 37 903 13	173 114 38					
Accounts Receivable-	1/3 114 30					표
Stores	75 538 79	248 653 17				õ
Due from U. S. Veteran's						₹
Bureau		7 071 07	Reserve for Accounts Receivable		13 658 91	Θ
Accounts Receivable-		13 658 91	Reserve for Accounts Receivable	*	13 030 91	BOARD OF
General Estimated Income from		13 050 91				Ŧ
U. S. Appropriations.		7 500 00				
Estimated Income from		, ,				π
State Board for Voc.						Ç
Educ. (Smith-Hughes).		15 000 00				TRUSTEES
Estimated Income from						Ħ
Special Veteran's Bur- eau Contract		333 06				
Estimated Income from:		333 00				•
Fees	43 235 57					
Sales	12 746 85	55 982 42		_		
Total General and			Total General and Building Fur	ıds.	2 999 608 92	
Building Funds		2 999 608 92	II. Reserve for Trust Funds (Schedule P)		167 022 84	
II. Trust Funds	0, 10, 11		11. Reserve for 17ust Funus (Schedule I)	) • •	107 022 04	
Cash (Schedule B) Notes Receivable	84 194 44 49 677 44					
Investments	33 150 96	167 022 84				
III. State Auditor (Endowment	33 -3- 3-	,,	III. Reserve for Endowment Fund		649 012 91	
Fund from Land Grant of						_
1862)		649 012 91	TV D ( C ) C ( T) TV (			April
IV. McKinley Hospital Funds			IV. Reserve for Construction of Buildings from Donations	m	57 739 58	Ó
Cash (included in General			Donations		37 739 30	⊒.
eral Fund above) 46 920 54 Securities Donated	55 400 00					<b>—</b>
Reinvestment of Donated	33 400 00					-
Funds	2 339 58	57 739 58		_		11,
V. Plant and Property (July 1,		0.00	V. Ronds (Dental Property)	60 000 00		
1922)		10 399 348 88	Mortgages Payable on Property Purcha. Surplus Invested in Fixed Assets	sed. 82 150 00	\$10 399 348 88	
			our plus invested in rixed Assets	. \$10 257 190 00	P10 399 340 00	
Total		\$14 272 733 13	Total		814 272 733 13	
(1)Overdraft						

#### STATEMENT OF MEMORIAL STADIUM FUND AS AT MARCH 31, 1923

Receipts a	ind Disbursements		
Receipts From Subscriptions Total Subscriptions Receipts 689	748 35 303 92 689 303 92		
Outstanding 304	444 43		
From Donations	5 651 32 11 180 07	706 135 31	
Disbursements Office Collection Expense Office Equipment Land Construction	14 605 30 2 052 62 81 079 75 346 065 46	443 803 13	
Balance March 31, 1923			262 332 18
	Balance Sheet		
Assets Cash Investments	158 280 93 104 051 25	262 332 18	
Due from Pledge Installments Property and Equipment (Disbursements to Date)		1 304 444 43	
LandOffice EquipmentStadium.	81 079 75 2 052 62 346 065 46	429 197 83	1 995 974 44
Liabilities and Surplus Contracts Outstanding	020 78 429 197 83	1 687 218 61	
Balance of Pledges over Expenditures and Contracts		308 755 83	
Total Liabilities and Surplus			\$1 995 974 44

This report was received for record.

#### TYPEWRITER FOR PRESIDENT NOBLE

On motion of Mr. Trimble, the Comptroller was instructed to purchase a typewriter for the use of the President of the Board.

At this point, at 1 p. m. a recess was taken.

#### AFTERNOON SESSION, APRIL 11, 1923

When the Board convened for the afternoon session of April 11, 1923, the same persons were present as during the morning session; also, during parts of the afternoon, Professor G. A. Goodenough, Professor J. M. White, Mr. John Holabird, and Mr. John W. Root.

#### MUTUAL BENEFIT ASSOCIATION

Mr. Trimble and Professor Goodenough made statements concerning the Mutual Benefit Association.

On motion of Mr. Armstrong, action was deferred until the next meeting.

#### LIBRARY PLANS

Mr. Holabird and Mr. Root presented sketches for the new Library building, and retired. After full discussion, on motion of Mr. Trees, the following resolution was adopted:

WHEREAS, The designs submitted by Holabird and Roche for the facade of the Library have not been satisfactory, and since it is the unanimous feeling of the members of the Board of Trustees that satisfactory progress has not been made in restudying the design, be it

Resolved, That the Board instruct the President of the Board to confer with Holabird and Roche, to explain the situation to them and obtain their reaction under the circumstances, and that, if Holabird and Roche volunteer to withdraw, the contract be terminated.

On motion of Mr. Armstrong, the Board adjourned to meet at the Blackstone Hotel, in Chicago, at 10:30 a. m. on Thursday, April 12, 1923.

## ADJOURNED SESSION OF APRIL 12, 1923

When the Board convened at 10:30 a. m. on Thursday, April 12, 1923, pursuant to adjournment, the following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Trees.

President Kinley was present.

#### CONTRACT WITH HOLABIRD AND ROCHE

President Noble reported on his interview with Holabird and Roche, Architects, to the effect that the architects were not willing to terminate the contract on their own initiative, but that in case the University wished to avail itself of its right to terminate the contract, the architects would not interpose any objections.

On motion of Mr. Armstrong, it was voted to terminate the contract with Holabird and Roche.

On motion of Mr. Trees, the Comptroller was instructed to pay \$2500 to Holabird and Roche, this being the balance due them for making studies for the Library building. The appropriation was made from the Reserve and Contingent fund by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

#### MR. PLATT MADE ARCHITECT FOR LIBRARY

On motion of Mrs. Blake, Mr. C. A. Platt was commissioned as architect for the Library building, and the Executive Committee was instructed to arrange a satisfactory contract.

#### STANDING COMMITTEES, 1923-24

The list of standing committees of the Board, appointed by President Noble in accordance with the By-Laws, is as follows:

Buildings and Grounds.—William L. Noble, Chairman, Mary E. Busey, Cairo A. Trimble, Margaret D. Blake, John M. Herbert.

Finance.—John M. Herbert, Chairman, Mary E. Busey, Cairo A. Trimble, William L. Noble, J. W. Armstrong.

Engineering.—Cairo A. Trimble, Chairman, J. W. Armstrong, Merle J. Trees.

Agriculture.—John M. Herbert, Chairman, Mary E. Busey, Laura B. Evans.

Chicago Departments.—MARGARET D. BLAKE, Chairman, WILLIAM L. NOBLE, MERLE J. TREES.

Students Welfare.—LAURA B. EVANS, Chairman, MARY E. BUSEY, MARGARET D. BLAKE, HELEN M. GRIGSBY.

Instruction.—Francis G. Blair, Chairman, Margaret D. Blake, Helen M. Grigsby.

Library.—MARY E. BUSEY, Chairman, HELEN M. GRIGSBY, LAURA B. EVANS.

#### GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

The Secretary presented for record the following list of scholars and fellows in the Graduate School for the year beginning September 1, 1923, as appointed by the President of the University on March 26, 1923.

Accountancy	A. BarrScholarship	\$300
Agronomy	N. A. PettingerScholarship	300
Animal Husbandry	B. F. AlvordScholarship	3∞
•	B. H. ThomasScholarship	300
Bacteriology	Helen L. FultonFellowship	400
Botany	O. A. Plunkett Fellowship	5∞
Chemistry	C. L. ButlerFellowship	400
-	H. O. CalveryFellowship	5∞

	K. G. Cook		300
	G. J. Cox	Fellowship	400
	Thomas DeVries	Scholarship	300
	E. E. Dreger	Fellowship	500
	E. F. Fiock	Scholarship	300
	H. C. N. Heckel	Fellowship	500
	R. W. Jackson		4∞
	I, A. Koten	Fellowship	5∞
	J. E. Moose		5∞
	Lottie E. Munn	Fellowship	500
	J. S. Pierce	Fellowship	500
	C. F. Rassweiler	Fellowship	500
	J. W. Andrews		750
	W. H. Carothers Carr		750
Classics	Eloise P. Calhoun	Scholarship	300
Classics	C. L. Hrdlicka	Fellowship	500
	C. G. Lowe	Fellowship	500
Economics	W. T. Beadles	Scholarship	300
Economics	A. E. Patton		500
	C. W. Thompson.		400
	R. W. Valentine		500
Parisardas			300
Engineering	(C. E.) F. G. Brueckmann	Scholarship	_
E .P.1	(C. E.) L. G. Straub	Scholarship	300
English	Helen E. Brehm	Followship	300
	E. B. Burgum	Sabalazahin	500
	J. Violet Glenn		300
	Anna P. Locklin	. Scholarship	300
	Charlotte W. Montgomery		300
	Cleda B. Neville		300
	G. H. Orians	. renowsnip	400
	Anna J. Van Gundy	. Scholarship	300
E . 1	Harriet M. Wiley	Scholarship	300
Entomology	Curtis Benton	. Scholarship	300
Geology	G. E. Ekblaw.		400
German	Erna Lohrmann		300
History	P. M. Angle	. Scholarship	300
	C. W. Fornoff	. Fellowship	400
	Lenore Pelham		300
	Elson E. Pires	.Scholarship	300
Horticulture	G. K. Poyser	Scholarship	300
Mathematics	H. L. Black	.Scholarship	300
	M. G. Carman	. Fellowship	400
	B. P. Reinsch.		500
Philosophy	Maude M. Craigmiles		300
Physics	A. D. Hummel.		300
	F. E. Null		300
Political Science	Vivian M. Kirkpatrick		300
	C. M. Kneier		300
Psychology	Lillian M. Hatfield	. Scholarship	300
Romance Languages	Eunice A. Carmichael	Scholarship	3∞
	G. L. Doty	. Fellowship	400
Sociology	R. M. Veh	.Scholarship	300
Zoology	G. W. Hunter	.Scholarship	3∞
	M. S. Johnson		400
	D. H. Thompson	. Fellowship	500
	M. T. Townsend	. Fellowship	500

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented also for record the following list of appointments made by President Kinley:

Bender, H. A., Instructor in Mathematics, for ten months, beginning September

1, 1923, at a salary of two hundred dollars (\$200) a month. (March 27, 1923). Borland, H. R., Assistant in Ceramic Engineering, from March 15 to June 15, 1923,

at a salary of one hundred twenty dollars (\$120) a month. (March 19, 1923)

Burrows, S. J., Instructor in Anatomy, in the College of Medicine, for three months, beginning March 1, 1923, at a salary of twenty-five dollars (\$25) a month.

(March 24, 1923)
Ernest, Nellie, Cataloger in the Library on two-thirds time, from March 1, to July 1, 1923, at a salary of sixty dollars (\$60) a month, and on full time from July 1, to September 1, 1923, at a salary of one hundred dollars (\$100) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (April 2, 1923)

Ernest, Nellie, Assistant in Geology, on one-third time, from March 1, to July 1, 1923, at a salary of forty dollars (\$40) a month. This appointment supersedes her

previous one. (April 2, 1923) Hoover, D. H., Assistant in Economics, on one-half time, for four months, beginning March 1, 1923, at a salary of seventy-five dollars (\$75) a month. (March 14,

Hoskin, A. J., Research Assistant Professor of Mining Engineering and Acting Head of the Department, from March 2, 1923, to September 1, 1923, at a salary of two hundred ninety-one and two-thirds dollars (\$291.66) a month. This appointment supersedes his previous one. (March 29, 1923)

Hunt, F. R., Assistant in Economics, for three months, beginning April 1, 1923, at a salary of one hundred twenty dollars (\$120) a month. This appointment super-

sedes his previous one. (April 2, 1923)

Joranson, Y., Assistant in Anatomy, in the College of Medicine, for four months. beginning with the second semester, 1923, at a salary of seventy-five dollars (\$75) a

month. (April 9, 1923)
Kingery, O. M., Student Assistant in Military Science, for the second semester,

Kingery, O. M., Student Assistant in Military Science, for the second semester,

(\$10) a month. (March 29, 1923) beginning March 15, 1923, at a salary of ten dollars (\$10) a month. (March 29, 1923)
Kraft, Adolph, Assistant in Surgery, in the College of Medicine, from March 29,

1923, to September 1, 1923, without salary. (April 2, 1923)

Lederer, F. L., Instructor in Oto-Laryngology, in the College of Medicine, from March 17 to September 1, 1923, without salary. (March 24, 1923)

McDonald, E. G., Assistant in Economics, on one-half time, for three months,

beginning April 1, 1923, at a salary of one hundred eighty dollars (\$180). (March 29, 1923)

Maxwell, R. C., Structural Engineer and Designer, in the Office of the Supervising Architect, for five months, beginning April 1, 1923, at a salary of three hundred dollars (\$300) a month. (March 14, 1923)

McMinn, Mrs. Helen, Assistant in English, from March 19, 1923, to June 9, 1923, at a salary of one hundred fifty dollars (\$150) a month. (March 26, 1923)

Milligan, Mary V., Assistant in Botany, on one-half time, for ten months, begin-

ning September 1, 1923, at a salary of sixty dollars (\$60) a month. (March 27, 1923) Milton, Charles, Assistant in Geology, on one-fourth time, for five months, beginning February 1, 1923, at a salary of one hundred fifty dollars (\$150) for the period. (April 4, 1923)

Muskat, I. I., Instructor in Oto-Laryngology, in the College of Medicine, from March 14, to September 1, 1923, without salary. (March 24, 1923)
Siegel, Genevieve N., Secretary to the Dean of the College of Dentistry, on seventenths time, for six months, beginning March 1, 1923, at a salary of seventy dollars (\$70) a month. (April 2, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Welch, Winona H., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (April 9, 1923)
Williams, Emily, Assistant in Physiology, on one-half time, from April 1 to July
1, 1923, at a salary of sixty dollars (\$60) a month. (April 3, 1923)

The Board adjourned. H. E. Cunningham

Secretary

W. L. Noble
President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

MAY 18, 1923



The May meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 9:30 a. m. on Friday, May 18, 1923.

The following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr.

Trees.

President Kinley was present; also during part of the meeting, Professor J. M. White and Mr. Charles A. Platt, Architect.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of April 11-12, 1923.

On motion of Mrs. Blake, the minutes were approved as printed on pages 157 to 184 above.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### ILLINOIS UNION CONTRACT FOR KITCHEN EQUIPMENT

(1) By authority of the Board, a contract was signed with the managers of the Illinois Union for the current year for the rental of certain kitchen property owned

by the University in the Union Building in connection with the cafeteria.

The Union has lost money on the cafeteria. The net rental due from the Union up to March 31, when the lease was terminated, amounted to \$490. The Comptroller informs me that it would be a very substantial aid to the Union in its present financial condition to have that sum remitted, and this would mean no charge against the Budget income of the University.

Inasmuch as the maintenance of this cafeteria by the Union has been of substantial benefit to the University, I recommend the adoption of the Comptroller's suggestion, namely, that the net receipts of the University, amounting to \$490, due from the Students' Union in rental payments for the use of this property be re-

mitted.

On motion of Mrs. Evans, this recommendation was concurred in.

#### FURTHER PAYMENT UNDER GREGORY WILL

(2) A letter from the American Security and Trust Company under date of May 14, 1923, as follows:

Mr. O. A. Harker, Legal Counsel, University of Illinois DEAR SIR:

This company, as trustee of the estate of the late Mrs. Louisa C. Gregory, is in a position to make a further payment on account of the legacy bequeathed under her will to the University of Illinois. As the previous resolution dated October 23, 1922, of the Board of Trustees of the University only covers the first payment of \$5,000 to it, we would appreciate your taking the necessary steps to have the Board furnish us with an additional resolution to cover the payment in the sum of \$1,000 which we are about to make. Upon the receipt of it we shall be glad to forward our draft in payment of the same.

In this connection we would appreciate your advising us if, as in the first instance, you wish the draft to be drawn to the order of Mr. Lloyd Morey as treas-

urer of the University and sent to the Citizens Bank of Champaign.

Yours very truly

T. STANLEY HOLLAND Assistant Trust Officer

I have requested Judge Harker to prepare the necessary resolution, which he

has done as follows, and I recommend its adoption:

WHEREAS, Louisa Catherine Gregory, who died at Washington, D. C., on the first of May, 1920, left a Will (admitted to probate in the Supreme Court of the District of Columbia) whereby it was provided that certain sums (whenever realized out of the rents and sale proceeds of certain real estate) should be paid to the Board of Trustees of the University of Illinois is to be held in perpetuity by the Board to be invested and reinvested from time to time, and the income thereof to be used as a scholarship fund for aid of worthy, indigent, and self-sustaining students attending the University of Illinois, to be known as "The John M. Gregory and Louisa Catherine Gregory Scholarships;" and Whereas, the said Board of Trustees, by resolution duly adopted on October 20, 1922, accepted the said bequest and agreed to use and manage the said fund in

accordance with the provisions of said will; and Whereas, the American Security and Trust Company of Washington, D. C., executor and trustee appointed to carry out the provisions of said Will, has notified the Board of Trustees of the University of Illinois that it now holds in its hands ready for payment the sum of One Thousand Dollars (\$1000) so bequeathed, that Lloyd Morey, the Comptroller of the University, is hereby appointed to receive the aforesaid sum of One Thousand Dollars (\$1000) from the American Security and Trust Company and to receipt for the same.

On motion of Mr. Trees, this resolution was adopted.

#### RECOMMENDATION FOR A NEW WELL

(3) A recommendation that the Superintendent of Business Operations be authorized to proceed with the arrangements for a new well and that the proper officers be authorized to enter into a contract under the rules of the Board for such a purpose.

I further recommend that an appropriation of \$18,000 be made for this purpose to be charged against the budget of the Supervising Architect for Physical Plant

Extension in the budget of the year beginning July 1, 1923.

These recommendations were approved.

# EXPENSES OF TRIP OF PROFESSOR EDMONDS FOR THE PURCHASE OF STALLION

(4) At the meeting of the Board last October an appropriation of \$5000 was made for the purchase of a stallion for the College of Agriculture. This sum was intended to include the necessary expenses of someone to purchase the animal and bring it here. It is the opinion of Dean Mumford, Professor Edmonds, and others concerned, that we shall have to get the animal in France and that someone should go over and make the purchase there. I therefore recall the matter to your attention and ask that I be authorized to approve a bill for the travelling expenses of Professor Edmonds for this purpose, the same to come out of the original appropriation.

On motion of Mr. Armstrong, this expenditure was authorized.

#### CONTRACT WITH U. S. VETERANS' BUREAU

(5) A recommendation that a contract be made with the U. S. Veterans' Bureau for the year beginning July 1, 1923, on the same terms as those in the contract approved February 13, 1923 (page 123).

On motion of Mrs. Blake, this recommendation was concurred in.

#### REPORT ON THE DEATH OF GLENN M. CROSBY

(6) I regret to inform the Board that Mr. Glenn M. Crosby, Assistant Superintendent of the Foundry Laboratory, whose salary was \$1800, was injured in the foundry on the afternoon of February 23. He was hit by some part of a crane tackle while he and others were shaking out a casting from a mold form. This work was being done as a part of the regular classwork, and was not unusually hazardous.

May 12, 1923

President David Kinley, University of Illinois DEAR SIR:

Following your request, the Committee on Accident Compensation assembled on May 1 to hear testimony concerning the accident resulting in the death of Glenn M. Crosby. The witnesses heard by the Committee were all sworn to testify, and I am enclosing to you their testimony, as transcribed by the stenographer at the hearing.

You will see from the testimony that Mr. Crosby met with his accident while in the line of duty at the Foundry Laboratory. The injury was not attributable to any neglect on his part, or that of any University employee assisting in the work.

It was purely an accident.

After receiving the transcription of the testimony the Committee considered the matter fully yesterday, and reached the conclusion that the University should

pay the claims set forth in Exhibit A, hereto attached, whenever itemized statements are presented. The Committee is of the further opinion that any other expense attending the accident and the death of Mr. Crosby, funeral expenses, etc., should be paid by the University. Respectfully submitted,
O. A. HARKER

Chairman, Committee on Accident Compensation

#### EXHIBIT A

University Hospital	89.50
Ambulance, Hospital to Home	3.00
Ambulance, Burnham Hospital and return	5.00
X-Ray, Burnham Hospital	15.00
Swannell and Son, Druggists	13.75
Georgia Overman, Nurse	72.00
Florence Houser, Nurse	186.00
Dr. Julius Grinkler, Specialist	300.00
Dr. George Appelle	570.00
Dr. H. L. Ford	30.00

\$1,284.25

I recommend that the sum of \$1500, or so much thereof as may be necessary, be appropriated from the Reserve and Contingent Fund to pay the above bills and other proper expenses, and also that Mr. Crosby's salary for the rest of the year be paid to his widow.

On motion of Mrs. Blake, the payment of the hospital and medical bills and other necessary expenses in the case of Mr. Crosby was authorized. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

On motion of Mrs. Busey, Mr. Crosby's salary for the rest of the year was ordered paid to his widow.

#### PURCHASE OF LOT 34 IN COLLEGE PLACE

(7) The Supervising Architect recommends that we purchase lot 34 in College Place from Mr. Shields Blaine for \$2000. I recommend that this be done and that an appropriation of \$2000 for the payment be made from the Reserve and Contingent Fund.

On motion of Mrs. Blake, this recommendation was approved. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

#### **NEW AGRICULTURAL BUILDING**

(8) A statement concerning possible delays in the construction of the new Agricultural building.

This statement was received for record.

#### **AUTHORITY TO CONFER DEGREES**

(9) A request for authority to confer degrees at the coming Commencements in Chicago on June 9 and at Urbana on June 11 on the candidates duly recommended by the University Senate.

On motion of Mrs. Busey, this authority was granted.

#### LAND IN USE BY DEPARTMENT OF HORTICULTURE

(10) A report from Dean Mumford that he has given permission to the department of horticulture to use ten acres of land rented and paid for by the Illinois Canners' Association for sweet corn investigations. The expenses of cultivation of this tract are included in the budget recently approved for the department of horticulture for the remainder of the current fiscal year (page 159).

This report was received for record.

#### ABSENCE OF PROFESSOR LOHMANN

(11) A recommendation from Professor Blair, approved by Dean Mumford, that Mr. Karl B. Lohmann, Assistant Professor of Landscape Gardening, be granted permission to be absent from the University from June 5 to September 1, 1923, for the purpose of studying gardens, estates, and cities in Great Britain.

I recommend the approval of this recommendation.

On motion of Mrs. Grigsby, this recommendation was approved.

#### ADDITIONAL APPROPRIATION FOR ANNUAL REGISTER

(12) The appropriation made in the budget of May 26, 1922, for publishing the Annual Register was \$10,000. The cost of the volume for the current year has run to \$10,353.59. On the other hand, there is an unexpended balance of \$1,473 in the appropriation of \$4000 for publishing the Announcement of Courses. I recommend that \$353.59 be transferred from the balance in the appropriation for the Announcement of Courses to the appropriation for the Annual Register to cover the deficit.

On motion of Mrs. Evans, this transfer was authorized. At this point, Mr. Blair took his place with the Board.

#### MCKINLEY HOSPITAL FUND

(13) A suggestion from the Comptroller that the Board adopt the following resolution supplementary to the action taken at the meeting of April 11, 1923 (page 167), to provide for a satisfactory transfer of the securities there referred to:

#### RESOLUTION

The Comptroller having been authorized and directed to dispose of four hundred (400) shares of Illinois Traction Company Common stock, Fifteen Thousand Dollars (\$15,000) principal amount Atchison Railway Light & Power Company, and Fifteen Thousand Dollars (\$15,000) principal Bloomington & Normal Railway & Light Company, bonds, pursuant to negotiation, and replacement of said securities with cash aggregating Eighty Thousand Dollars (\$80,000);

Now, Therefore, Lloyd Morey, Comptroller of the University of Illinois, and of this Board of Trustees, is hereby authorized to endorse the certificates for said four hundred (400) shares of Illinois Traction Company common stock for and on behalf of the Board of Trustees of the University of Illinois, and full faith and credit shall be given to such endorsement so made by said Lloyd Morey, Comptroller.

I recommend the adoption of the foregoing resolution.

On motion of Mr. Armstrong this resolution was adopted.

(14) A report from the Comptroller that he now has on hand over \$40,000 in the McKinley Hospital Fund, and that through the maturing of some of the original securities, as well as some of the later investments, he will shortly have an additional \$80,000.

I recommend that the Comptroller be directed to invest this money under the direction of the Finance Committee of the Board.

This recommendation was approved.

# SENATE JOINT RESOLUTION IN REGARD TO NAME OF AGRICULTURAL BUILDING

(15) A certified copy from the Secretary of State of Senate Joint Resolution No. 23, adopted by the Senate on May 2 and concurred in by the House of Representatives on May 3, requesting the Board of Trustees of the University of Illinois "to cause the Main Agricultural Building of the University of Illinois to be named 'Hopkins Memorial Hall.'"

I submit this resolution with the recommendation that the Board accept the intent of the resolution and lay the matter over for further consideration.

On motion of Mr. Blair, action on this matter was deferred

### HEATING CONTRACT, AGRICULTURAL BUILDING

(16) A report from Professor James M. White, Supervising Architect, that under the action of the Board at its meeting on July 12, 1922 (page 21), the heating contract for the agricultural building was awarded to the Mehring & Hanson Company, the second low bidder, for the sum of nineteen thousand seven hundred sixtynine dollars (\$19,769). The low bidder, Messrs. Wolf & Bero, declined to sign a contract on the ground that their set of plans and specifications was not complete and that they had not figured on the entire work, and asked to be allowed to raise their bid \$2,500, advising us at the same time that if we could not accept that proposition we might reject their bid, provided we returned their check. We, therefore, rejected their bid, returned their check, and awarded the contract as stated above.

This report was received for record.

until the next meeting of the Board.

At this point, President Noble, being called from the room, asked Mr. Blair to preside.

#### THEFT OF PRESCRIPTION BALANCE

(17) A report that on the night of April 5, 1923, a Troemner Prescription Balance was stolen from the pharmacy laboratory of the School of Pharmacy. The usual measures were taken in an effort to apprehend the thief, but without success. The balance was two or three years old and was valued at about \$30.

This report was received for record.

#### **HEALTH SERVICE EXPENSES**

(18) A recommendation that the sum of \$275 be appropriated from the Reserve and Contingent Fund to the University Health Service to provide for expenses for the remainder of the current fiscal year.

On motion of Mrs. Blake, this recommendation was approved. The vote was as follows: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees; no, none; absent, Mr. Herbert, Mr. Noble, Mr. Small, Mr. Trimble.

At this point, President Noble returned and resumed the chair.

#### PROPOSED EXTENSION OF THE GOLF COURSE

(19) A request from the University Golf Club that the course be extended by the addition of the 40 acres to the east of the present course.

President David Kinley, University of Illinois Urbana, Illinois, May 14, 1923
My Dear President Kinley:

The officers of the University of Illinois Golf Club understand there is a possibility of the re-assignment of the forty acres of land just east of the present golf course. In view of the crowded condition of the present course, we wish to ask that the above forty acres be assigned to the University of Illinois Golf Club.

The University of Illinois Golf Club was established by authority of the Board of Trustees in 1908. At that time the membership was quite small, but in recent years the growth has been rapid. The increase since 1917 has been approximately 700 per cent as shown by the following table:

Spring 1917 Membership 69 Spring 1920 Membership 130 Spring 1922 Membership 258 Spring 1923 Membership 459

This increase in players has produced a crowded condition on the course which is dangerous. The normal capacity of the links is less than 50 players. There are frequently as many as 125 on the course at one time, and a great many more do not attempt to play because of the dangerous condition. There has been vigorous complaint from students during the recent years because of the limited facilities and risk of bodily injury.

The additional space would allow us to give the requisite facilities for the present membership and the increased numbers which are likely to enroll each succeeding year as the game is undoubtedly growing in popularity and is a form of recreation not only indulged in by the average student, but gives men and women who do not or cannot participate in any other athletic activity, an indispensable form of exercise.

I trust that this proposition may meet with your favor.

Respectfully yours,

ARTHUR BERESFORD

President, University of Illinois Golf Club

Mr. Beresford, President of the Golf Club, Mr. H. B. Ingalls, Treasurer, Director G. A. Huff, Dean H. W. Mumford, and Professor J. M. White, who were present, discussed this matter from various points of view. No action was taken.

At this point, Mr. Blair withdrew.

#### LOCATION OF AGRICULTURAL BUILDINGS

(20) Letters from Dean Mumford and Professor White concerning the location of the new Agricultural buildings.

May 1, 1923

President David Kinley, University of Illinois

DEAR PRESIDENT KINLEY:

I wish to make the following tentative suggestions concerning the location of

the Agricultural buildings provided for in the biennium budget:

The Beef Cattle Feeding Plant and Animal Husbandry Storage: The location of these buildings should be immediately west of the present purebred section, adjoining the silo group on the south. This location seems to be established fairly well by reason of the location of the silos, experimental scale house, and the section already erected.

Swine Plant: The location of this plant presents a rather difficult problem. It would appear that there might be some advantage in maintaining the present axis established by the round dairy barns, the horse barns, the beef cattle barns and the sheep barn. This would necessitate the building of a Swine Plant immediately west and a little to the south of the house occupied by Mr. Hampton. This location has the highest elevation on the Lindsay tract. However, the proximity of this site to St. Mary's Cemetery makes it open to objection from the public. In order to avoid criticism from this source, it is probable that the most feasible location would be in the southeast one-fourth of the north forty of the Lindsay plot. If this general location is selected, the main buildings probably should be about one-sixteenth of a mile north of the grove of walnut trees and about two hundred feet west of First Street. The elevation of the location is about four feet lower than the one directly to the west

of Hampton's house, but it has fairly good drainage both on the north and south and is ideal in that it presents a rather uniform slope to the south for several hundred feet east and west. There is also a knoll where the walnut trees are located, which would make an ideal site for a swine herdsman's cottage.

Poultry Plant: The Poultry Plant should be located on the Tooke forty. This plant will consist of two or three main buildings and several minor buildings. The main buildings should be located on a slight elevation near the north end of the forty, but minor buildings will be scattered pretty well over the entire tract, provided

this location is approved.

Horse Barn and Implement Storage: This will be located at the present South Farm headquarters, immediately north of the old scale house and approximately midway east and west between the present stables and the small shingle shack. The Implement Storage provided for in the appropriation can be secured most economically by remodeling the present stables.

The Tractor Laboratory: This should be either south or west of the present Farm Mechanics building. It would probably be desirable to have it far enough away from the present laboratory so that it would not interfere with the lighting of

the present building.

The Purebred Dairy Cattle Barn: On the site of the present Poultry Plant on the South Farm.

The Dairy Manufactures Laboratory: East of the Stock Pavilion on the south campus.

Very truly yours, H. W. Mumford

May 11, 1923

President David Kinley, 355 Administration Building My Dear President Kinley:

I have Dean Mumford's recommendations with reference to the location of the proposed Agricultural Buildings, and I agree in all points except for the Poultry Buildings.

The location suggested by him would be a very desirable one, but before that is assigned for any Agricultural purpose the University should settle the question of whether or not they are going to continue to maintain a golf course. The present one is entirely inadequate,—even dangerous. If we are to maintain a golf course we should extend it east to Lincoln Avenue. It is a little difficult to justify our need for more agricultural lands, if the acquisition of such land is merely to release present agricultural lands, for golf purposes. The proposal to expand the golf course should not be argued on that basis but rather on the basis that the University campus is going to need the land south of the Cemetery at some time in the future, and that the best way to hold it for those uses is to put it into recreational area at the present time. I believe that the animal interests should all be located south of the east and west road one-quarter mile south of the Cemetery. Some day, the entire area between that area and that road will be the University's front campus; and I believe that the far-sighted thing to do, tho the need for it seems at present very indefinite, is to provide for that now. Twenty years from now transportation facilities will permit our student body going a considerable distance to play golf; and they will also permit our students living at considerable distances from the campus. I believe that all our plans for the future should be such as to avoid the possibility of congestion of either athletic or military areas or residential ones.

I understand that the Golf Association will present this matter directly to you

within the next few days.

Very truly yours,

I. M. WHITE Supervising Architect This matter was discussed, and the Board took a recess from 12:15 to 3:45 p. m. During this time, the Board visited the South Campus and inspected the proposed sites.

### AFTERNOON SESSION, MAY 18, 1923

When the Board convened after the recess, the following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

President Kinley was present.

#### LIBRARY PLANS

The plans and a sketch of the design of the new Library building were presented and explained by Mr. Platt.

On motion of Mrs. Blake, the Board received Mr. Platt's report of progress, accepted the general plan and design of the building, and instructed the architect to proceed with the development of the plans.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board resumed its discussion of matters presented by the President of the University.

#### LOCATION OF AGRICULTURAL BUILDINGS

(20—continued) A recommendation that the new Agricultural buildings be located as recommended by Dean Mumford (page 191) with the exception of the Poultry plant, and that the matter of the location of the Poultry plant be deferred until a later meeting.

On motion of Mrs. Evans, these recommendations were concurred in.

At this point, at 5:30 p. m., a recess was taken until 7:30 p. m.

### EVENING SESSION, MAY 18, 1923

When the Board convened for the evening session on May 18, 1923, the following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

President Kinley was present.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board continued its consideration of matters presented by the President of the University.

#### REGISTRAR'S REPORT OF FEES

(21) The Registrar's report of fees for the first semester of 1922-23.

#### FIRST SEMESTER, 1922-23

	Gross	Refund	Net Total
Matriculation Fees 2625 at \$10\$	26.250.00		
Refund, 147 at \$10	,-,	\$ 1,470.00	
Total, Matriculation Fees\$	26,250.00	\$ 1,470.00	\$ 24,780.00

T. Mark Pro-	Gross	1	Refund	Ne	t Total
Incidental Fees 5341 at \$25	33,525.00 62,025.00 237.50 618.75 131.25 500.00	\$	5,600.00 1,575.00 2,212.50 656.25 28.12		
Total, Incidental Fees\$1	97,037.50	\$	10,071.87	\$1	86,965.63
Tuition Fees 523 at \$7.50\$ 2 at \$3.75 Refund, 45 at \$7.50 Refund, 26 at \$3.75	3,922.50 7.50	\$	337.50 97.50		
Total, Tuition Fees\$	3,930.00	\$	435.∞	\$	3,495.∞
Special Examination Fees  274 at \$5\$  Refund, 9 at \$5.∞\$	1,370.00	\$	45.00	_	
Total, Special Examination Fees \$	1,370.00	\$	45.00	\$	1,325.00
Late Registration Fees 217 at \$1.∞\$ Refund, 2 at \$1.∞\$	217.00	\$	2.00		
Total, Late Registration Fees\$	217.00	\$	2.00	\$	215.00
Change Fees 1431 at \$1,00	1,431.00 566.00	\$	5.00 2.00		
Total, Change Fees\$	1,997.∞	\$	7.00	\$	1,990.00
Visitors' Fees  19 at \$7.50\$  1 at \$3.75  Refund, 1 at \$7.50	142.50 3.75	\$	7-50		
Total, Visitor's Fees\$	146.25		7-50		138.75
Diploma Fees       223 at \$10.∞	2,230.00	\$	10.00		
Total, Diploma Fees\$  Transcript of Credit Fees	2,230.00	\$	10.00	\$	2,220.00
29 at \$1.00	29.∞ 1.50	_			
Total, Transcript of Credit Fees \$  Laboratory Fees	30.50	-		\$	30.50
Agronomy\$	541,∞ 620.∞	\$	19.50 75.00	\$	521.50 <b>545.00</b>

	Gross	Refund	Net Total
Animal Husbandry	11.25	7.50	3.75
Athletic Coaching	372.00	37.00	335.00
Bacteriology	675.00	17.25	657.75
Botany	699.00	16.00	683.00
Ceramics	242.00	3.00	239.00
Chemistry	18,635.50	1,137.97	17,497.53
Civil Engineering	492.00	6.00	486.00
Dairy Husbandry	348.00	8.75	339.25
Electrical Engineering	681.75	29.00	652.75
Entomology	45.50	4.00	41.50
Farm Mechanics	269.00	9.50	259.50
General Engineering Drawing	874.00	68.25	805.75
Geology	479.00	15.00	464.∞
Geography	180.00	8.50	171.50
Home Economics	766 <b>.</b> 00	33.50	732.50
Horticulture	486.50	20,00	466.50
Journalism	204.00	13.00	191.00
Mechanical Engineering	1,765.75	17.50	1,748.25
Mining Engineering	30.75		30.75
Municipal and Sanitary Engineering	66.∞		66.∞
Music	4,000.00	377-50	3,622.50
Photography	36.∞	12.00	24.00
Physics	2,095.50	89.00	2,006.50
Physiology	430-50	15.75	414.75
Psychology	56.∞	2,00	54.00
Railway Engineering	3.00	3.00	
Theoretical and Applied Mechanics	808.00	28.25	779.75
Zoology	816.50	47.97	768.53
Total, Laboratory Fees	36,729.50	\$ 2,121.69	\$ 34,607.81
TOTAL FEES		\$ 14,170.06	\$255,767.69

This report was received for record.

#### C. P. A. CERTIFICATES

(22) A recommendation that the certificate of Certified Public Accountant be awarded to the following candidates certified by the Committee on Accountancy as having satisfied the requirements:

GEORGE TILDEN ALTMAN EDMUND GUSTAV ARNDT ROGER MERRILL BARBOUR HARRY PAUL BAUMANN RAY WILLIAM BELL ARTHUR BLEGEN EDWIN FRIDOLPH CHINLUND ALBERT M. CLEVEN CHARLES J. FUE BERYL ALVIS GEIER Howard William Gray FRANK LESLIE HAMMOND NATHAN MARSHALL HANOCK FRANK WESLEY HAWLEY CHARLES HAWLEY HILL WILLIAM EARL HILL JOHN OTIS JOHNSON MARTIN KEAGY

HAROLD F. KEEN
DANIEL JOSEPH KELLY
REUEL ITHIEL LUND
PAUL LESLIE MORRISON
WILLIS ARTHUR NASH
MARTIN JOSEPH NESS
JOHN TAYLOR POSTELL
ROBERT HAROLD PRYTHERCH
HOYT LEON ROUSH
JOHN J. SEERLEY
JOHN WENDELL SLACKS
FRED SPORE
HUBERT ASKEW STANLEY
HENRY WHITCOMB SWEENEY
OTTO EDENWORTH UNGER
EARLE WILBUR WALLICK
EDWARD BYERS WILCOX

On motion of Mrs. Grigsby, this recommendation was approved.

#### RESIGNATION OF PROFESSOR GREENE

(23) A recommendation that the Board reconsider its action of January 17, 1923 (page 106), accepting the resignation of Professor E. B. Greene to take effect June 30, 1923, and accept this resignation to be effective August 31, 1923.

On motion of Mr. Trees, the action accepting Professor Greene's resignation was reconsidered.

On motion of Mrs. Evans, Professor Greene's resignation was accepted to take effect August 31, 1923.

#### CAHOKIA MOUNDS

(24) A recommendation that an additional appropriation of \$1,000 be made from the Reserve and Contingent Fund as an honorarium to Dr. Warren K. Moorehead, the distinguished archeologist in charge of the work at the Cahokia Mounds, for

On motion of Mrs. Evans, this recommendation was approved. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### CONTRACT FOR REFRIGERATION EQUIPMENT

(25) A report that the contract for the refrigeration equipment for the Horticultural Field Laboratory has been let to the American Carbonic Machinery Company, which was the low bidder, the amount of the contract being \$16,760. This action has been taken under the authority given by the Board of Trustees at the meeting of June 13, 1922 (page 288).

This report was received for record.

#### PLYM FELLOWSHIP APPOINTMENT

(26) A report from the Plym Fellowship Committee that at a meeting held on April 17 the Committee selected Mr. Edward L. Hubbell of the Class of 1922 as the winner of the tenth Competition and nominates him as the tenth Francis J. Plym Fellow in Architecture.

I recommend the approval of this nomination.

On motion of Mr. Armstrong, this nomination was approved.

#### VACATION OF DOCTOR BOUGHTON EXTENDED

(27) A recommendation from Dean Mumford that Doctor I. B. Boughton, Associate in Animal Pathology, be permitted to extend his vacation this summer from one month to two months without interruption of salary to enable him to make a trip to France to visit the leading veterinary institutions of that country.

I recommend the approval of this recommendation.

On motion of Mrs. Blake, this recommendation was approved.

#### LOCATION OF NEW RESIDENCE HALL

(28) The Supervising Architect recommends that the new residence hall be located immediately west of the present one.

On motion of Mrs. Evans, this location was approved.

#### LOCATION OF NEW GYMNASIUM

(29) A recommendation that the new Gymnasium building be located just south of the Armory, facing Fourth Street.

On motion of Mrs. Blake, this recommendation was concurred in.

#### PURCHASE OF LOT 52 IN COLLEGE PLACE

(30) A recommendation that Lot 52 in College Place be purchased from Dr. C. W. Knapp for \$9000, and that \$5500 be appropriated from the Reserve and Contingent Fund for the first payment. This lot contains an eight-room house and a garage. It is mortgaged for \$3500.

On motion of Mrs. Evans, this recommendation was approved. The vote was as follows: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### INSPECTION OF HIGH SCHOOLS

(31) A report that an agreement had been made by the President of the University with the State Superintendent of Public Instruction covering the work of inspection of public high schools.

This report was received for record.

#### CONTRACTS FOR ARCHITECTURAL WORK ON NEW BUILDINGS

(32) A contract with Mr. C. A. Platt for the architectural work on the McKinley Hospital, and a recommendation that this contract be approved and that the Executive Committee be authorized to make similar contracts with Mr. Platt for the other new buildings.

This recommendation was adopted.

#### MUTUAL BENEFIT ASSOCIATION

Action on the proposed Mutual Benefit Association was deferred until the June meeting.

#### TIME OF JUNE MEETING

It was voted to hold the June quarterly meeting at the University, at 4 p. m. on Saturday, June 9.

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented also for record the following list of appointments made by President Kinley:

Barger, E. H., Instructor in Animal Pathology, in the College of Agriculture, and First Assistant in Animal Pathology in the Agricultural Experiment Station, for one year and three months, beginning June 1, 1923, at a salary of two hundred eight dollars (\$208) a month. (May 16, 1923)<sup>1</sup>
Bock, Sara, Stenographer in the Department of Physiological Chemistry, in the

Bock, Sara, Stenographer in the Department of Physiological Chemistry, in the College of Medicine, at a salary of eighty-five dollars (\$85) a month, for five months, beginning April 1, 1923, subject to the rules of the Civil Service Commission. (April 10, 1923)

Brownell, Mary B., Scholar in Romance Languages, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). (May 10, 1923)

Bullions, Lucile, Secretary and Editorial Assistant in the Department of Dairy Husbandry, in the College of Agriculture, at a salary of one hundred ten dollars (\$110) a month, from April 1, 1923, to September 1, 1923, subject to the rules of the Civil Service Commission. (April 18, 1923)

the Civil Service Commission. (April 18, 1923)
Coghlan, Nan, Scholar in English, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). (May 10, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Condit, Lenace O., Head Nurse in the University Hospital, from April 1, 1923, to September 1, 1923, at a salary of one hundred forty dollars (\$140) a month. This appointment supersedes her previous one. (April 18, 1923)

Elliott, F. F., Associate in Farm Organization and Management Extension, in the College of Agriculture, for three months, beginning June 15, 1923, at a salary

of two hundred dollars (\$200) a month. (April 24, 1923)

Felton, Roberta G., Scholar in Home Economics, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). (May

Grinter, L. E., Scholar in Civil Engineering, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). (May 10,

King, W. R., Assistant in Chemistry, on three-fourths time, for five months, beginning February 1, 1923, at a salary of one hundred dollars (\$100) a month. This appointment supersedes his previous one. (April 20, 1923)

McIntosh, Florence H., Scholar in Mathematics, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). (May

10, 1923)

Manderson, Margaret E., Scholar in Zoology, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). May 10,

Robbins, E. T., Assistant Professor in Live Stock Extension, in the Department of Animal Husbandry, in the College of Agriculture, for one year and three months, beginning June 1, 1923, at a salary of three hundred thirty-three and one-third dollars (\$333.33) a month. (May 10, 1923)

Seitz, H. W., to give instruction in Public School Music, during the Summer Session of 1923, beginning June 18 and ending August 11, at a compensation of three hundred thirty-three and one-third dollars (\$333.33) for the session. (May 15, 1923)

Spicer, R. F., Architectural Draftsman in the office of the Supervising Architect, for four months, beginning May 1, 1923, at a salary of one hundred fifty dol-

lars (\$150) a month. (April 27, 1923)
Thomsen, Anna, Instructor in the University High School, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (April 24, 1923)

Wagner, E. H., Scholar in Mathematics, for the year 1923-24, beginning September I, 1923, with a stipendium of three hundred dollars (\$300). (May 10, 1923)

Wohlfarth, Louise, Stenographer and Clerk in the Order Department of the Library, at a salary of seventy-five dollars (\$75) a month, from April 10 to August 31, 1923, subject to the rules of the Civil Service Commission. (April 10, 1923) The Board adjourned.

H. E. Cunningham Secretary W. L. Noble President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

June 9, 1923



The quarterly meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 4 o'clock p. m. on Saturday, June 9, 1923.

The following members were present: President Noble, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

President Kinley was present.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of May 18, 1923. On motion of Mrs. Evans, the minutes were approved as printed on pages 185 to 198 above.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### ENTRANCE REQUIREMENTS MODIFIED

- (1) The following recommendations from the University Senate with reference to the University entrance requirements:
- (a) That admission of students with deficiencies be discontinued.

On motion of Mr. Trees, this recommendation was adopted.

(b) That the statement of subjects required for entrance be restricted to those subjects which are definitely required for the particular curriculum and which appear as prerequisites to courses prescribed for the freshman year.

On motion of Mr. Armstrong, this recommendation was adopted.

(c) That Nowegian, Swedish, and Polish be omitted from list B, and that in list C there be inserted: Foreign language, other than those of list B, I or 2 units.

On motion of Mrs. Grigsby, this recommendation was adopted.

(d) That general science, astronomy, and geology be transferred from list B to list C.

On motion of Mrs. Evans, this recommendation was adopted.

That the science requirement be omitted from list A, and that in any curriculum in which less than fifteen hours of laboratory science are required, a student who enters without at least one unit of laboratory science shall be required to substitute five hours of laboratory science for five hours of free electives in the requirements for graduation.

On motion of Mr. Trees, this recommendation was adopted.

(f) That the changes recommended go into effect September, 1924.

On motion of Mrs. Busey, this recommendation was adopted.

#### ENTRANCE REQUIREMENTS, COLLEGE OF DENTISTRY

(2) A recommendation from the University Senate, based on a recommendation from the faculty of the College of Dentistry, that the entrance requirements of the College of Dentistry be modified so as to require that in September, 1924, and thereafter, a student to be qualified for admission must have completed either one unit of high-school physics or six semester hours of college physics.

On motion of Mr. Armstrong, this recommendation was adopted.

#### MODIFICATION OF DENTAL CURRICULUM

(3) A recommendation from the University Senate, based on a recommendation from the faculty of the College of Dentistry, that the course in zoology be dropped from the curriculum in Dentistry.

On motion of Mr. Armstrong, this recommendation was adopted.

#### GENERAL CURRICULUM IN AGRICULTURE

- (4) A recommendation from the University Senate, based on a recommendation from the faculty of the College of Agriculture, that the following changes be made in the general curriculum in Agriculture approved by the Board of Trustees on October 20, 1922:
- That Zoology 1, 5 hours, be added to "Elective group B."
   That Entomology 1, three hours, be prescribed instead of a three-hour course in Zoology as provided in the original curriculum.

On motion of Mrs. Grigsby, this recommendation was adopted.

#### TIMES OF CONFERRING THE DOCTORATE

(5) A recommendation from the University Senate, based on a recommendation from the Executive Faculty of the Graduate School, that the practise of conferring the degree of Doctor of Philosophy four times a year be discontinued and that hereafter this degree be conferred only in June and in February.

On motion of Mrs. Busey, this recommendation was adopted.

#### APPOINTMENT TO COMMITTEE ON ACCOUNTANCY

(6) A recommendation that Mr. F. B. Andrews, C. P. A., be appointed a member of the Board of Examiners in Accountancy for three years beginning July 1, 1923, to succeed Mr. E. E. Gore, whose term expires June 30, 1923.

On motion of Mr. Armstrong, this appointment was made.

#### McKINLEY HOSPITAL FUND

(7) A report from the Comptroller that, in accordance with the action of the Board of Trustees at its meeting of April 11 (page 167), he has exchanged the securities listed below for the sum of \$80,000 in cash, which has been received and deposited with the Treasurer of the University, and placed to the credit of the McKinley Hospital Fund:

400 Shares Illinois Traction Company Common Stock \$15,000 Atchison Railway, Light and Power Co. Bonds \$15,000 Bloomington and Normal Railway Light Co. Bonds

This report was received for record.

#### PURCHASES OF PROPERTY IN COLLEGE PLACE

(8) A report from the Comptroller that in accordance with the actions of the Board at its meeting of May 18 (pages 188 and 197), he has concluded the following purchases of property in College Place, Champaign:

Lot 34 from S. A. Blaine Purchase price \$2,000, paid in cash

Subject to general taxes for 1923, estimated \$12

Lot 52 from Clair W. Knapp

Purchase price......\$9,000 Paid in cash.....\$5,500 Mortgage outstanding, due May 28, 1926, interest 6% payable semi-annually, with option of payments in multiples of \$100

on any interest paying date.....\$3,500 Subject to general taxes for 1923, estimated \$90, and to unpaid installments on assessment for ornamental lighting system......\$52.16

This report was received for record.

#### PAYMENT OF SALARY OF PROFESSOR STOCK

(9) A recommendation from Dean Ketchum that half of the salary of Professor Stock from the date of the last payment (April 1, 1923) until September 1, 1923, be paid to his daughter, Miss Leigh Stoek.

I recommend the approval of this recommendation.

On motion of Mrs. Busey, this recommendation was adopted.

#### STADIUM CONTRACTS

(10) The following report from Mr. C. J. Rosebery in regard to certain Stadium contracts:

June 5, 1923

President David Kinley, University of Illinois

#### DEAR PRESIDENT KINLEY:

I wish to report on the following matters in connection with the University of Illinois Memorial Stadium and to say that the Executive Committee of the Stadium will hold a meeting on Saturday, June 9, at 2:30 p. m., in the Alumni-

Stadium offices in the Administration Building.

The Building Committee of the Stadium has employed Mr. W. A. Slater, '06, of Washington, D. C., as Superintendent to represent the interests of the Committee, the Athletic Association and the University, at a monthly salary of \$650. Mr. Slater reported for duty on April 15 and has been busy making certain tests and investigations since that time.

One week after my last report to you, I received from the architects an order slip for certain changes in the contract with the Sodemann Heat and Power Co., calling for a net addition to the contract of \$834. This increase results from the decision of the Building Committee to change the kind of boilers used in the heat-

ing system.

A contract has been signed by the University of Illinois Athletic Association per George Huff, President, with P. and F. Corbin of Chicago, for furnishing the finishing hardware required for completing the Stadium at a price of \$7,541. In the general contract with English Brothers, provision was made for an allowance of \$6,000 for this hardware and therefore the contract now let calls for an increase of \$1,541 in the cost of the Stadium.

Early in May a contract was entered into by the Athletic Association with Freeman and Sweet of Chicago, for the electrical wiring and other electrical work in the Stadium at a contract price of \$20,256. The architects found, after they had awarded the original contract for the electrical work to A. H. Barth Electrical Co., of Springfield at a price of \$14,998 as per my report of January 5th, last, that this company was unable to give its bond or to undertake the performance of the contract which was therefore forfeited, I am advised. The letting of this contract therefore will result in an increase of \$5,258 in the cost of the Stadium.

Construction work has been greatly delayed during the spring months by frequent rains and unfavorable working conditions as a result thereof. I am told that all of the structural steel is on the ground and that practically all of the reinforcing bars have been delivered; that English Brothers have a large amount of cement stored ready for use at the Stadium; that two-thirds of the lumber for the construction of the seats has arrived; that the rough grading of the playing field is now almost complete and that it will soon be ready for the placing of the top soil and the placing of the drain tile under the playing field itself; that weather conditions permitting, the contractor will probably begin to pour by this week-end, the concrete for the first twenty-one rows of seats in the east stand.

Members of the Building Committee are still of the opinion that the greater part of the Stadium seats can be finished within time for use for the Homecoming game on November 3. To accomplish this means that all of the contractors will have to work at high speed, under favorable conditions, between now and that time.

Soon after the meeting of the Executive Committee mentioned above, I will

make a report to you of its acts.

Very sincerely yours,

C. J. Rosebery

This report was received for record.

#### DAIRY JUDGING TEAM

(11) A request for authority to approve a request from the department of dairy husbandry for permission to enter a judging team at the National Dairy Show at Syracuse, N. Y.

On motion of Mrs. Evans, this matter was referred to the President of the University with power to act.

#### PURCHASE OF LOT IN COLLEGE PLACE

(12) A recommendation from the Superintendent of Business Operations that the University purchase Lot 64 in College Place with house thereon from Mrs. Blackburn

for \$7000; the University to assume the 1923 tax and unpaid lighting assessments. I recommend the approval of this recommendation.

On motion of Mr. Trees, this purchase was authorized. The appropriation was made from the Reserve and Contingent fund by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Herbert, Mr. Small, Mr. Trimble.

#### NAME FOR AGRICULTURAL BUILDING

On motion of Mrs. Busey, action on the matter of naming the Agriculture Building was deferred until the next meeting.

#### MUTUAL BENEFIT ASSOCIATION

On motion of Mr. Trees, action on the Mutual Benefit Association was deferred until the next meeting.

The Board adjourned until Monday, June 11, at 9 a. m.

### SESSION OF MONDAY, JUNE 11, 1923

When the Board convened on Monday, June 11, 1923, the following members were present: President Noble, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby.

President Kinley was present.

#### DEGREES CONFERRED, JUNE, 1923

The Secretary presented for record the following list of candidates for degrees as recommended by the University Senate.

#### SUMMARY OF DEGREES, 1923

Degrees in the Graduate School	
A.M	51
A.M. (February 13, 1923) <sup>1</sup>	7
M.S	64
M.S. (February 13, 1923) <sup>1</sup>	9
C.E	1
E.E	I
M.E	3
Ph.D	34
Ph.D. (February 13, 1923) <sup>1</sup>	5
Total	175
Baccalaureate Degrees	
A.B. in Liberal Arts and Sciences	301
A.B. in Liberal Arts and Sciences (February 13, 1923)1	26
B.S. in Liberal Arts and Sciences	<b>7</b> 6
B.S. in Liberal Arts and Sciences (February 13, 1923)1	6
B.S. in Commerce	248
B.S. in Commerce (February 13, 1923)1	24

<sup>1</sup>See pages 126-128.

See pages 126-128.

Showing completion of four years' work-not counted as degrees.

Lois Elizabeth Frazee, in Home Economics RUTH FRANCES GREEN, in Romance Languages Lillian May Hamblen, in Spanish Mary Lillian Hancock, in Sociology WALTER ARTHUR HEATH, in Mathematics Georgie Hilgard, in Romance Languages HOWARD LEWIS JONES, in Mathematics VIVIAN MAURINE KIRKPATRICK, IN HISTORY Max Thomas Krone, in Sociology DWIGHT JOHN LADD, in Chemistry MARGARET THOMPSON McIntyre, in Spanish RHODA MARIA MUSFELDT, in Spanish CLEDA BLANCHE NEVILLE, in English ISABELLE EUGENIA NIMS, in History CLARIBEL EDNA PECK, in Romance Languages Fred Nelson Reeder, in History HUGH ELBA REYNOLDS, in History ALICE ELIZA RICHESON, in English Frances Desmond Ruckman, in History ELVA ELIZABETH STARR, in Mathematics GEORGE BENJAMIN SWITZER, in Psychology RUTH ELIZABETH THRASHER, in Mathematics MARGARET WELDEN, in Psychology FLORENCE JANE WILLIAMS, in French

(Without Honors)

Fannie Leota Adkisson GAYLORD DEWITT ADSIT Maurine Theressa Agle Lloyd Cicero Wallace Alison ROBERT JOSEPH ALLEN Otis Holmes Angell CAROL ARMSTRONG Edna Ida Asmus Rosa Bake Myrtle Garnett Barr Oliver Milton Barr, Jr. Alice Pearl Barrett Marguerite Lillian Barrett KATHRYN LEE BAYNES Vera Edna Bean Anna Marion Bebb LILIAN HORTENSE BECHTOLD HAMILTON KELLER BEEBE CATHERINE SCHLEDER BEHRENS JOHN ARTHUR BELL MITCHELL JOSEPH BENSON CUSHMAN BREWER BISSELL HELEN DOROTHY BLOOMER William Ray Borough CATHERINE BEATRICE BRAZEROL Pierre Brosseau Winnifred Urline Brown LILLIE MARY BUCKLEY Sylvia Budan Helen Elizabeth Bulkley Margaret Helen Bullock Vivian Ethel Burk Evangeline Bernice Burnside HELEN LOUISE CALDWELL

William Lyman Camp, Jr. Lois Carman DARWIN BEACH CARRÉ Alice Leona Carter Zella Verne Caster PAUL WISEGARVER CHAPIN Mignonne Cheesman FAITH LILLIAN CLAYTON DOROTHY DALE COCKRUM Nan Coghlan Elizabeth Loe Corsa GRACE EVANS CORWINE MARY LOUISE COVINGTON RUTH ELIZABETH CRAIN CATHARINE CASSEL CREBS Lois Kathleen Cross MARGARET MARIE CROUCH DOROTHY STELLA DAVISON FLORENCE MABEL DAVISON Robert Mary Davisson WILLIAM DALE DONAHUE CLARENCE RAPHAEL DORE BINETTE DOUGLASS Margaret Catherine Drom GRANVILLE CHASE DUBOIS HELEN ANNE EDWARDS Mildred Alice Egan GRACE ELVERE RUBY ENGLUND Lydia Eleanor Eslinger COBERT ETSHOKIN BERNICE WERLY FALKIN DAVID VIRGIL FELTS OWEN DEWEY FENDER ZELLA ZON FORD

Ella Forslew JAMES EDWARD FOSTER Edward Everett Freed FLORENCE ESTHER GEIST Anita Mary Ann Gellert Esther Aline Giese Una Irene Gilbert BARBARA MARIE GILBREATH Edna Everetta Gillogly JOSEPH CHARLES GODFREY, JR. LILLIAN KATHARINE GOLDSTONE PAUL WEBB GREELEY Frances Mary Grove Adele Clare Hagen MARION MARGUERITE HALEY Grace Leonora Hamilton Dorothy Hammond Mary Elizabeth Hanger Alice Jane Harris MARY MILLER HART Morris Broadway Hart Ryozo Miki Hashimoto Joseph Bulkley Hawkes Dulcie Hayes ETHEL MARGUERITE HAYS GENEVIEVE ELIZABETH HAYS WILLIAM ELMER HAZELRIGG Powis Lee Heitmeyer BERNICE FERN HENRY MILDRED KATHERINE HERRICK RALPH BENJAMIN HERZOG Nova Ovalla Hiser BERTHA ELIZABETH HOBBS Frances Bernice Hoffmann WILLIAM HENRY HOLST FORREST WEBB HOLTER HELEN MILLAR HOPKINS RUTH HERMIONE HORNER HELEN JUNE HOTTINGER Waverly Isabelle Houston Nellie Frances Hunt GAIL MARJORY HUNTOON Wesley Sherman Izzard MARY JAMES GERTRUDE EMILY JIMENEZ LELAND TAYLOR JOHNSON MARY JANE JONES Louise Joyner Benjamin Kartman HAROLD MARQUISS KEELE Theodosia Julia Keeler Corinne Marie Kelso Delbert Harlow Kerchner CHESTER LEROY KIEFFER LOMAN TILMAN KING RUBY D. BUTTS KRAUSKOPF Alfred Henry Labahn GLADYS MADGE LARSON RUBY EDNA LENT Martha Estine Lewis

FRANCES LOUISE LOOMIS Meyran Alfred Lotz Harry Halme Love Margaret Loraine Low Mary Elizabeth Lowes Ava Tuanita Lyerla ARDIS LENORE LYNN ARVILLA PENNEY McCall DOROTHY JANE McCONNELL ROBERT OSGOOD McCullough Margaret Mary McGraw Willa Pauline McKown MARION CHRISTENE McLEOD MILDRED MANNON RUTH LUCILLE MARTIN Jack Greene Mearns Andrew Kley Miller MARY NOREENE MILLER Philip Louis Miller LEONE MARIE MINNICK Leva Elizabeth Missman Beulah Mitchell LAWRENCE RAY MULLEN Helen Lydia Munroe MILDRED MURCH FLORENCE VICTORIA MURPHEY FRANKLIN RUDOLPH MYERS Gertrude Elizabeth Nagel Pagadam Narasim Ethiraj Naidu Maurine Louise Denny Nevin HENRY WIEGHORST NISSEN Edith Margaret Norrish Esther Mercedes Nothenberg Mary Louise O'Meara Ottilie Elsie Osterloh Robert Ross Parsons Nera McColpin Patterson Anna Marie Patton Dwight Pearce Neva Dean Peterson EDMUND STROTHER PHELPS Elizabeth Kerns Pigall MARY LOUISE PITMAN GABRIEL GARNER POINDEXTER Frances Eudora Potter KATHRYN WILDER POTTER ESTHER HULLING RAPP Sarah Almeda Reed IOHN FRANKLIN REINBOTH Suzanne Zartman Retherford Daisy Leona Richards HARRY RAYMOND RITTER HARRY FAY ROACH, JR. Adda Belle Rogers Freda Pearl Rose HARRIET MURIEL ROSENBLUM MARY ELIZABETH RUF VERLE WILLSON SAFFORD Marjorie Moutrie Salter HOPE CODY SATTLEY

HELEN SAVERY EMIL ST. ELMO SCHNELLBACHER KATHERINE HENRIETTA SCHOCK FRIEDA LOUISE SCHROEDER MYRTLE SCHULZ THELMA ELIZABETH SCOTT SAM OLIVER SHAPIRO ERMA GERTRUDE SHREINER Frances Shutts LENORE SIGLER CLARA MARY SLACK Annie Mary Smellie HENRIETTA ELEANOR SMITH OLIVE LOUISE SMITH Walter Thomas Rozel Smith DOROTHY SPILLS Marie Maximovna Stadnichenko CLIFFORD STICKNEY Edna Joanne Stiegemeyer HELEN LOUISE SWIFT AENID EMILIE TANKERSLEY CLAUDE MARION TEMPLE

Bessie Alice Thayer James Gladwyn Thomas Kathryn Irene Townsley LAURA EMMA TREADWELL LAURENCE FULLER TRIGGS GERTRUDE ELIZABETH ULRICH CHRIS UMPHLET Maria Margarita Van Den Bussche CONSTANCE MURIEL BEVERLY VERCOE CHARLES VAN WAGGONER Elsie Louise Wanzer FLORENCE ADELIA WEBSTER ALICE LUCILE WEIS FAY ELDORA RUMSEY WESTLUND CATHERINE NELL WHITE DOROTHY LINDLEY WILES Aliff Zara Willard GEORGIA CHARLENE WILLIS Frances Douglass Wilson IMOGEN FILLMORE WILSON ONA VERN WILSON RAYMOND CLEMENS WULLIMAN

#### In Home Economics

Alma Ione Adams RUTH ANDERSON Dorothy Jean Becker LUCILE SALISBURY BULLOCK MARY EMILY CONELY MARY CLARE CRAWFORD MYRTLE ELLEN DAVIS HAZEL MORINE DRY FLORENCE BELLE DUNKLE Doris Glidden JEAN PASSMOHR GREGG Doris Josephine Hammann Iean Élizabeth Hawks MILDRED DOROTHY HEATH IMOGENE HIGHFILL Florence Hoskins RUTH FRANCES HUBBART Vernice Eva Keach GRETA LUCILE KNEER KATHRYN LOUISE KOLB

HAZEL MURPHY McADOO ETHEL LUCILE McDougle ESTELLA ELIZABETH NESBITT Katherine Jeannett Parcel Genevieve Mary Parker Ellen Jean Paterson Ruby Peck LURENA PERRINE DOROTHY ROSE ROARK Helen Sanders MARY ELOISE SMITH MARY ELIZABETH SPARKS FLORENCE MARTIN SROUT LEONA BERTHA STOEVENER MARION HANNAH TILDS RUTH EMMA TUCKER Nellie Mae Weeter MARGARET ROSALIND WILKINS BERNICE SERENA WOLFF

#### The Degree of Bachelor of Science in Liberal Arts

In General Course
(Without Honors)

CLARENCE EDWARD BARNETT WINIFRED CARLOSS VIRGINIA MAURINE CONLEY JOSEPH THEODORE GLEICK VICTOR CHURCHILL MILLS RUSSELL SPURGEON POOR

GERTRUDE ELIZABETH FRIEND FLORENCE ETHEL KITCHELL FRANCES LUCILE STEVENS Alfred Leon Sotier Alma Stoll Bert Justus Tiedmann Gertrude Dodge Tukey Elizabeth Weber

In Home Economics

Madge Lucile Stewart Emily Williams

#### In Chemistry

GLADYS IRENE APPLEGATE
CARL FREDERICK BLOCK
LOUIS BLOCK
WALTER EDWARD BRANDT
ALFRED LEONARD DIXON
VINCENT REGINALD DUVIGNEAUD
ARTHUR LAWRENCE FOX
WILLIAM LEVERNE FOYT
LUTHER THOMAS GAREY
JOSEPH FRANCIS HART
WADE SHERMAN HATHORNE
MUPPANNA CHANAVIRAPPA T. KATTI
IRENE KENDALL

MERLE DOUGLAS KNAPHEIDE JAMES HAROLD MEYER JOHN CLARKE MICHALEK MOOLJIBHAI SHIVABHAI PATEL JOHN THOMAS SCANLAN ELWOOD WILLIAM SCARRITT EDWIN WILLIAM SHAND FRED ERNEST SMITH CARL ERRETT SWARTZ BERT SIDNEY TAYLOR MARK MILLER TEMPLETON CLARENCE JACOB WEBER

#### In Chemical Engineering

MAURICE ADLER
LOUIS FRED AITKEN, JR.
CARL IVAR ANDERSON
LIONEL BENJAMIN
WILLIAM HENRY BOLGER
RAYMOND CLEARY
ROBERT MERLE CORBIN
WARREN DYSERT CRABB
PHILIP MORITZ DE LEEUW
ARTHUR FRED ENDRES
MAX DISSETTE ENGELHART
ERNEST FRANKLIN FIOCK
HARRY PETER HAGEDORN
GILBERT KUSTER HARDACRE
HENRY EDWARD ORVILLE HEINEMAN

CARL HOKENSON
JOHN CHARLES KINAHAN

JOHN CHARLES KINAHAN WALTER BERNARD KING LEROY NATHAN KLEIN ERWIN CHRISTIAN KLINCKMANN CYRIL JOSEPH KOCOUR KARL FREDERICK KOENIG HAROLD HIRAM LURIE HENRY RUGGLES MATHIAS William Henry Monsson TAR KEI NG CHRISTOPHER SNIGDHAM PETERS Shripati Venkatesh Puntambeker ELMER FREDERICK SCHULDT Saul Ayman Silberman VICTOR LIONEL SODERBERG KENNETH HAROLD STRADER Manuel Tamborrel CHAUNCEY ALBERT THRASHER CHARLES WASHINGTON WHEATLEY

#### COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

#### The Degree of Bachelor of Science

In Accountancy

FERDINAND HAROLD BACH WILLIAM ROBERT BALDWIN Andrew Barr, Jr. WILLIAM LAYNE BRACY RALPH LOREN BRAUCHER JAMES READ BROOKS ALVIE JACOB CLAXTON EARL WILLIAM DAVIS RAY ROBINSON DOBSON HENRY KENNETH DREMAN EVERETT HAROLD EHRHART LURTON EUGENE FELTON ARTHUR FREDERICK FORAN Louis Omar Foster DANIEL ANGELO GALLAGHER ALBIN GILBERT GOLDBERG PAUL GRADY ROBERT PHILLIP HACKETT VERNON WILMOT HENRY Hershel Orville Kiest EDWARD FREDERICK LETHEN, JR.

RUBERT JOHN LINDQUIST LESLIE WAYNE LUTYENS CARL WALTER LUTZ FRANCIS O'NEILL McDERMOTT JAMES FRANCIS MERRITT Ralph Edward Mowery CARMEN COUGHENOUR MURPHY HARVEY CLYDE MURPHY Robert Louis Neumann ORVILLE RAPHAEL OVERY Kirk Lee Page LLOYD RAINEY JOHN DAVID RISING JOHN DIXON SCHOLFIELD William Christopher Martin Schroeder Orion Otis Smith William Martin Stewart EMERY GEORGE THIEL Leslie Orlando Ward CHARLES EDWARD WHITING HENRY EBERT WURST

#### In Banking

JOHN EARLY BARDWELL
RUDOLPH JOSEPH BISCHOFF
JOHN DEERING CANNON
DALLAS LEO DONNAN
ARLYN GEORGE HERCHE
KARAM CHAND KATARIA
CLARK WILSON MCKNIGHT
MAURICE EDWARD MANN

EVERETT MOFFET
SHI LUEN PAN
EDGAR JACKSON RENNOE
VERL RUE SEED
EVAN BRYSON STRAUSS
KOH TIE THE
JAMES GARLAND WALTERS
RANDALL CHRISTOPHER WETZEL

In Commerce and Law

HORACE JAY FRANCIS

WILLIAM PAUL ROGERS

In Curriculum for Commercial Teachers

Elsa Augusta Schaperkotter

In Curriculum for Commercial and Civic Secretaries

MARGARET COLE

In Foreign Commerce

JOHN HARVEY KENNEY HUGH CLARK RACINE PAUL EUGENE SCHMOLZE NATHANIEL EDWIN WINK

KENNETH ANTON ANDREWS LEWIS EVERETT BURRITT THOMAS FRANCIS CASSON RODNEY KEENEY CUMMINGS

WILLIAM CLARE HUNT

#### In General Business

CECIL REYNOLDS DANIELSON CYRIL GEORGE DOUPCOFF HYMEN DANIEL DREVNO PAUL BERNARD DUNCAN PHILIP SAMUEL DURANT Eugene August Ederer FELIX JOHN ENGBERG HAROLD BAKER EVERSOLE Maurice Carlton Fishman LAURENCE HOFNER FOSTER GREER GILBERT FULLERTON GEORGE LEONARD FULTON Thomas Tyrrell Garth William Van Dervoort Gathany DOUGLAS JAMES GIBBS GEORGE FRANCIS GILBREATH THEODORE GILCHRIST, JR. Jesse Arthur Greening KENNETH ALFRED GRUBB EVERETTE LEE HARRIS ZENAS FRANKLIN HATHORNE DONALD MILLS HEMB FRANK ANDREW HERMAN MALCOLM FARNSWORTH HESLIP HARRY LLOYD HODDE JOHN DELOS HOLLOWELL, JR. ALVIN HOLTZ REINHOLD WILLIAM HORN OLIVER WILLIS HOWELL ARTHUR COLE HUMPHREY Arthur William Janz Wilbert Eugene Karrenbrock HERBERT MINER KENNY LEONARD KLOPPER Joseph Benjamin Kozelka

GEORGE ROBERT ABBOTT FRANK HARLEY AITKIN VERNON ROY ALBERSTETT RALPH B. ALLEN Paul Edgar Alyea EVERETT LEROY ANDERSON GEORGE WILLIAM ANDERSON PAUL THEODORE ANDERSON WALTER WILFORD ANDERSON Wesley Francis Anderson HOWARD JOHN BABB Jack Pierson Baird Robert Leslie Baird, Jr. Nelle Lee Barry FRED BATTERSBY Adelbert C. Baur HARRY FRANKLIN BENNYHOFF IOHN HARVEY BENSON VICTOR EWALD BERGER RICHARD JOSEPH BERRY RANE SAMUEL BOHON Omar John Bollinger DONALD GUSTINE BONER EDWARD OWEN BOSHELL JESSICA WILMA BRENNAN ALFRED WARREN BRIGGS Benson Elsworth Britton CARL REINHOLD BROMM RUTH ADAMS BROWN CARL HAROLD CARLSON JOSEPH CARTER Walter Leslie Chapman Allen Enes Claxton Virgil Walker Coath LESTER BRENHOLT CULP

CHARLES HOWARD LANE WILLIAM HOMER LEE MORRIS S. LEVIN Edson Prosper Lichty BURTON JAMES LOWE HAROLD BERKLEY McCARTY George Dewey Megel ROBERT HERMAN MERSBACH CLARENCE HERMAN MEYER George Meyer GEORGE WILLIAM MEYER CARL FLANDERS MOREHEAD ROWLAND HILL MURRAY SAMUEL WALTER MURRAY WALTER NEILL HENRY WELLS NEVIN Roy Leo Newman REUBEN PRIESTLEY NOBLE August Louis Novotny Edward John O'Connor Edward Henry Ott IOHN ARCHER PAGE DONALD CARL PATTEN ARTHUR DAVID PAYTON HOWARD NELSON PEARSON RICHARD HILL PENTECOST LEONARD NELS PETERSON ARTHUR F. PLANCK, JR. JAMES STUART POLLOCK! Philip Alexander Populorum Alfred Fredrick Radeke Walter Mattius Rakow LaVerne Rapp EDVALD LAWRENCE RASMUSSEN WILLIAM ADDISON RHODES Frederick Leland Rice HAZEL FERN RIESE JOHN HARMON RINDELL

Roland A. Roepe AINSLEY HAROLD ROSEEN JOHN ARTHUR ROVELSTAD HENRY JOHN SCHOEFFLER RUSSELL SCOTT Abia Morris Sharp RICHARD KENNETH SHATTUCK William Harold Simmons PHILIP JEROME SIMON EDWARD ARCHIBALD SINDEN DOROTHEA SARA SLEPYAN HOWARD LOUIS SMITH CLARK J. SMOUSE FULFORD HOWE SPRAGUE HAROLD KING STAFFORD Max William Stark CLARENCE JOSEPH STEINMAN Harold Huddard Stringer, Jr. Paul Harry Sullivan CHARLES GILMAN TARBELL TOHN SAMUEL TENDICK RAYMOND STANLEY THOMAS RALPH LANGTON THOMPSON FRANCIS HARRY TRAUT HOWARD RAYMOND TRENKLE Rafael Ferrer Trias EDWIN CUBBERLEY TUKEY GEORGE WILFRED WAUGH HALDEMAN ADAIR WEBB RAYMOND JAMES WEBER ALBERT BERTRAND WHITCOMBE HEMAN JAMES WHITTIER HELEN MARGUERITE WILLIAMS RUBY WILLIAMS IOSEPH LINDLEY WILLIAMSON Leslie Berry Worthington LAWRENCE NORTON WRISLEY

In Industrial Administration

LOUIS BERNARD BLUM
LEONARD HEMRY BRAUN
DAVID MOREY CARRÉ
CARROLL LAVERN COLE
JAMES EDWARD CONLEY
EDWARD EUGENE CRAIG
RICHARD RANDOLPH FOWLER
BERNARD EDWARDS HENRY
FRANK GRAEFF HORTON
THOMAS EVERETT JERVIS
EDWARD CARROLL MCDONALD
ARTHUR STOWELL MUSSON
ALVIN WILLIAM OEHLER
SANFORD WELDING PARKER

THOMAS LAEMON PERRY
HARRY ALLEN REYNOLDS
JAMES BURNHAM SANBORN ROCK
JOSEPH K. ROSENBLUTH
MORRIS GERO ROSENSTEIN
CHARLES LEE SAXE
BYRON C. SHARPE
ROBERT DONALD SILSBY
ARCHIE EDWARD STAHL
MEARL DONALD STROMBECK
WILLIAM JENNINGS VERONDA
LEWIS JOSEPH WARGIN
JOHN WESLEY WATERFALL

In Railway Administration

Yung Li Hoop Steyn Van Graan

Logan Leon Donlin Chen-Hsien Li Pao-Lu Li

Died June 3, 1923

#### COLLEGE OF ENGINEERING

#### The Degree of Bachelor of Science

#### In Architecture

CARROLL ONA BEESON
JAMES HOWARD CHANCE
HAROLD BALTZELL DAVIS
JONAS ARTHUR DRIELSMA
GENEVA FLEMING
ALLMON GRANT FORDYCE
EARL VICTOR GAUGER
FAY MORROW HARRIS
RUSSELL DEWEY HENDERSON

Fred A. Henninger, Jr.
John Dewey Jeffers
Clarence Andrew Kissinger
Edgar Emmanuel Lundeen
Charles Leslie Martin
Andrew Sheldon Phillips
Alberta Raffl
John Donald Tuttle

#### In Architectural Engineering

ALLEN CHESTER BELL
GEORGE LEWIS BENNETT
PAUL JENS BERGER
KENNETH ALFRED BRIGHT
WALTER ANTHONY BUEHLER
DURWOOD X, ELLETT
THAD CHANDLER EPPS
ROYAL MATTHEW GERHARDT
GEORGE CAVENDER HEWES
HERBERT HOEFER
RICHARD LIEN
ALEXANDER MCFERRAN LINN

HOBART ELLIS MACHAMER
OLEN EDGAR MAY
EVERETT STANLEY MEDER
WALTER RUDOLPH MOGLER
ROBERT WILLIAM NAEF
ROBERT NAIRNE NICHOLS
ELWOOD EDGAR SCHWENK
GEORGE MICHAEL STRADER
CLARENCE BRUCE UTHUS
CHARLES WILLIAM WELCH
RALPH JACOB WIRTH

#### In Ceramic Engineering

HAROLD ROBERT BORLAND
HERMAN LOUIS COOK
ROBERT GALBRAITH
VIRGIL KENNETH HALDEMAN
KENNETH COORLAN LAMBERT
HAROLD THEODORE LEVERENZ

Carolyn Lindquist Hyman Singer Magid Otto Seraphim Mundy Samuel Owen Neiswanger Harold George Wolfram

#### In Ceramics

#### Walter Jefferson Scott

#### In Civil Engineering

Jorge Alejandro Arteaga ROBERT ALEXANDER BLACK Frank George Brueckmann ELMER FRANKLIN BRUHN MELVIN WILLIAM BRUNS WILLIAM JUSTA CASLER ROBERT PERCY CORTIS LEROY MARION GERRITT DANGREMOND Paul Whittier Douglass Estes Eugene Elliott JACOB LOUIS EISBERG George Andrew Finn Horatio May Fitch MILO POTTER FLICKINGER IUNIUS RAYMOND GARDNER CHARLES HARTWELL SHELLEY GEE Morris Glassman SAMUEL HENRY GOLB HORACE HOLBROOK GOODELL WILLIAM AUGUST GURTLER Kenneth William Guthrie

FREDERICK JOHN HALLSTEIN HARRY SLOAN HAWORTH HAROLD HENRY HERBERT FREDERICK KING HOWE Martin Ernest Jansson Joseph Eugene Jewett Dewey Woodruff Johnson EDWIN ROBERT KOEHLER EDWIN CHRIST KUEHL HAROLD THEODORE LARSEN GODFREY WILLIAM LARSON CHESTER VERNON LYNN GEORGE NATHAN MAIR ROBERT ROURKE MILLS LOUIS EDWARD MOHR IOHN ROSS MURRAY Ruben Otto Nelson ALLYN DAVIS NEWBOLD HANS ROBERT RALL CARL GODFRIED REETZ VIVION NATHANIEL REHNQUIST JOSEPH HALE RICHMOND
ALDEN GALLUP ROACH
FREDERIC PORTER SCHRADER
FREDERIC WILLIAM SHAPPERT, JR.
LLOYD GEORGE SIGNELL
JAMES MADDEN SKINNER
EVERETT WILLIAM SMITH

DAVID JACKSON STEWART HERBERT MANNEL STOLL LORENZ GEORGE STRAUB HENRY GEORGE SUEHRSTEDT WILLIAM FERGUSON THORNTON WENDELL WAYNE WALLACE

#### In Electrical Engineering

Lyndon Olin Adams JOHN MAURICE AGNEW Walter Beck Vidiya Bhushan ELDEN ECKLEY BOLDS CLARENCE ELEY CAWVEY HUBERT THEODORE DIXON Fred William Ebbler ORVILLE EMMETT FAWCETT JOHANNES HERMAN FORSLEW EMERSON LLOYD GOBLE RAYMOND GUENTHER HERMAN EDWARD HAHN Ross Cyril Hall HARRY EDWIN HANDY Morris Broadway Hart JAMES BENJAMIN HOLSTON Russell Raymond Jackson Mahlon Wesley Kenney Max Hamilton Kight

NORMAN THOMAS KLAPROTH JAMES RALPH LINDLEY Herbert Bargis Lynde Wylie Milfred McMillan FAY Edison Null Albert Alexander Ralston ROBERT VERNON RAY Everard Packard Robertson THOMAS REX ROUTH Everett Frem Smith Edward Henry Stachel George Y. Taylor, Jr. John Gordon Tucker Paul Andrew Vance MARINO RAYMOND WALLIN DOW ORLAND WHELAN WALTER HOWARD WHITE RAYMOND MILTON WILSON HAL HUMPHREY ZINK

#### In General Engineering

RAYMOND RUEBEN ANDERSON HARRY LAURENCE BELL HARRY ALFRED JOHNS, JR. Daniel Cornelius Murphy Sol Savitzki

#### In General Engineering Physics

#### WALLACE WATERFALL

IVAN GEORGE ANDERSON RAYMOND HENRY ARNDT EARL HENRY BELING Edwin Joseph Bohnen COURTLAND SPENCER BOOKER George John Boshkoff CROMWELL BOWEN William Jennings Burton John Edward Butman Edwin LeRoy Calene IOSEPH LOREN CAVINS FLOYD ROWLAND CLAFFORD JOHN PETERS CLARK Ross Eugene Cornwell Louis Thaddeus Culkin Louis Jury Dubois GEORGE GRIFFITH DYER WILLIAM CARL GLASS LOUIS CLIFFORD GOAD RICHARD ERNEST GOULD HOWARD MILTON GREENBAUM HOWARD WORTHINGTON HALLETT JOHN WALTER HARRIMAN

#### In Mechanical Engineering

PORTER WAND HAY ROLAND LOUIS HEDRICH CARL CLIFFORD JACOBSON LLEWELLYN JONES Edward Nicholas Kerrigan Henry Kolben, Jr. William George Kovacsy William Charles Krautheim CHESTER STEPHEN KSIAZEK CARL GERDING KUSTNER LIEN LAI REINHOLD FRIDTIOF LARSON CHARLES LEVIN CHI TIN LOU JOHN EBERT LYTLE SILAS ALLISON McCulloch Henry John Meier Lester Hubert Messinger Merle Verne Thomas Miners ROSCOE WILLIAM MORTON RICHARD MERRITT MOTT MAURICE OLCHOFF George Ott

PETER COSTOFF PEEFF
JOHN WILLARD PETERSON
ARTHUR EDWIN PFEIFFER
HUGH MACKELLAR ROBINSON
HARLEY MATTHEW ROSS
WILLIAM EMMETT RYAN
AATTO PAIVIO SAHA
ILLUMINADO CALUPITAN SANTOS
GEORGE LOUIS SCHULER

Ross James Stevenson John Francis Tobin Shu Doh Tung Ralph Emerson Vogel Edwin Silas Wells, Jr. Paul Frederick Witte George Fredric Yackey Harold Hilgard Yackey

In Mining Engineering

MYRON EDWIN CAPOUCH ERASMUS FAYETTE CARPENTER JOHN ALDRICH COMSTOCK RUDOLPH EDWARD FAGERBURG PERRY NICHOLS FERGUSON

HARRY GJESSING
WALTER HENRY JACKSON
REGINALD ROSS LACY
ROBERT STILLSON SANFORD
ALBERT BEVERIDGE STEVENS

In Municipal and Sanitary Engineering

JASON WALLACE NEMOYER

CLAIR VERE SWEARINGEN

In Railway Civil Engineering

Yu-Ching Chen Leonard Rollings Lamport Jung Hsiang Lin LeRoy Tucker, A.B.

In Railway Electrical Engineering

Joseph Louis Bisesi John William Bright JOHN BERNARD O'CONNELL ROBERT JOHN RUEDY

In Railway Mechanical Engineering

CHUNG SUNG CHANG

COLLEGE OF AGRICULTURE

#### The Degree of Bachelor of Science

In Agriculture

(With Thesis)

DAYTON FIELD

HOWARD VERNON SMITH

(Without Thesis)

ROBERT HAMMOND ALLEN BEN FINLEY ALVORD RALPH E. AMMON FLOYD GRAHAM ANDERSON WALTER WYATT ROSE ASHBAUGH GEORGE DEWEY BAIRD Kennith Denison Holmes Baldwin DEWEY THOMPSON BEATTIE WILLIAM FOREST BEATTY Theron Henry Beeson IRENE MAE BOLLER Paul Kirk Bresee Fred Samuel Brewer HOWARD ELSWORTH BROWN GLENN LEONARD BUCK CHESTER BENNETT CAMP CECIL ADELBERT CANEDY Owen Jewison Chaney MAXWELL COOK CHAPMAN FRANCIS MATTHEW CLARK ROWLAND FANCHER CLARK HAROLD DAY CONDON HARRY EUGENE COREY, IR.

WILBUR HORACE COULTAS

Roscoe William Bryan Coulter ZELAH ENRICE CROWELL George Clinton Cutler HERBERT RAYMOND DAMISCH Ora William Davis EUGENE L. DAVISON GEORGE WILLIAM DOAK Frank Joseph Drees BENJAMIN HOMER DRENNAN EVERETT HINES DUCKWORTH EDMUND DECKER DUNLOP WILLARD LINCOLN DUNLOP Albert Adam Endres
James Whitcomb Errant Dale Brown Esmond FLOYD MCKELVEY FINLEY WILLIAM ALBERT FISHER, JR. WILBUR HARLOW FISHMAN GORDON MONROE FLINT LEE HAROLD FORD CLARAN EMMITT FULLMER FRANCIS ALVA GABRIELSON ROLLIN LAWRENCE GEHRT EDWIN STEIN GEIGER

JOHN McClure GIBSON CHARLES FRANKLIN GIPSON HAROLD HENRY GORDON RAY SCOTT GRAHAM HOWARD WEBBER GREENE Walter George Griffith, Jr. MARELL HENRY HAAKE IOHN MICHAEL HANNON Lyle Fowler Harford Robert Osborne Harper ROBERT WILLIAM HAYWARD Ervin John Heckel John Russell Hindle FRANK AMOS HOBSON IOHN RECER HOINVILLE GLENN FRANKLIN HOOVER JAMES DAVID HORNOR Oren Glenn Horr Roscoe Leland Howe Enos George Huffer CLIFFORD TVILSTEDGAARD JESSEN James Francis Johnson Delmar Lee Jones RALPH KERR OTIS MINOR KINGERY EVERETT WILLIAM KOCH OLIVER ERNST KOLMER Paul Martin Krows Paul Frederick Krueger HAROLD ELMER LAZIER OLIVER WENDELL HOLMES LEIGH CLARENCE KENNETH LINNARD CHARLES DAVID LONG NOAH GLYNNE LONG Frank Armen Love JORDAN REESE McNEILL RICHARD SEARL MARR LOWELL VINCENT SCHEIDECKER MAR-SHALL Albert Thaddeus Martin CALVIN MATEER MEREDITH THEODORE HOWARD MERRIAM WILBUR HENRY MEYER ARE MILLS

LAURENCE WEBSTER MURPHY Gene Edgar Newburn CLARENCE REDDEN NOBLES RALPH SACKETT NORRIS RALPH ELMO NOWLAN RICHARD HENRY PATTISON Plus Paul Plunkett Russell Lowell Pollitt VERNON DEWEY PRATHER William Robert Queen Ross Olin Robinson LLOYD CHARLES ROSEEN ROBERT COOKE Ross, A.B., Monmouth College, 1914 Thomas Everitte Royal ISAAC WALKER RUPEL Joseph William Russell Tesse Sampson Robert William Scanlan JESSE ALLEN SHIPP EDWARD SMALL Ora Smith CLARENCE BENJAMIN SPAULDING, B.S., Illinois College John Wilbur Sprague Harold Kile Stewart RAY Edison Stubblefield JOHN WILLIAM TILSY Bernard A. Tomlin George Edward Tomm HENRY WILLIAM TRAUTMANN Ionathan Baldwin Turner JAMES ARTHUR TWARDOCK STANLEY CLEMENS UCHAEZ ORION ULREY STURGES LAVERNE VICTOR Algernon Roberts Wagenknight, Jr. LEE EARL WALKER Ward Smith Walker GEORGE IRA WALLACE CHARLES HERMAN WARNER CLARENCE WILLIAM WELDON James Haulden White HARRY WILLIAM WHITTENBURG DAVID DILL WILSON ROBERT WAYNE WINTERS EVERETT LEWIS YOUNG

#### In Floriculture

(Without Thesis)

## ROBERT CHATFIELD HODGIN

JOHN FRANKLIN MOFFETT

DWIGHT CURTIS MUMFORD

Leslie Wilber Moore

In Home Economics
(Without Thesis)

ALICE ELIZABETH ADAMS
ELOISE GRACE ALLEN
MYRTLE LILLIAN BRIDSON
ELIZABETH BROWN
DOROTHY ELEANOR CORNELL
LAYINA FAYE DILLE

VEVA BERNICE ENGELHARDT RUTH ELIZABETH GILLESPIE MILDRED LANTZ ETTA CYNTHIA LARRY RUTH LAWTON EDITH LUCILLE LINGENFELTER ETHEL EUGENIA MUCHMORE MABEL VALERIA MUCHMORE MARY MOORE MUNSON SELMA ALICE NIEDERGESAESS Esther Weir Jean Lillian Welch Evelyn Wilhelmina Wissmath

In Landscape Gardening

(With Thesis)

HARRY DUKE FREEMAN

(Without Thesis)

WILLIAM JOHN BAHLMAN GABRIEL CONGER HARMAN CHARLES OLIVER HOOPES DOROTHY ESTHER HOWE ROBERT JOHN IMLAY
RUSSELL OTTO KOENIG
CLIFFORD JAMES MATTHYS
EDITH JESSIE MURCH

COLLEGE OF LAW

The Degree of Bachelor of Science in Law

Donald Frazier Lafuze James Lowell Reed ROBERT BLUFORD VIOLETTE

CARUS STANLEY ICENOGLE

The Degree of Bachelor of Laws

HENRY WHEELER BRITTAIN
TILMAN BETHEL CANTRELL, A.B., George
Washington University, 1921
FORREST MCCOOL CONDIT
MARSHALL HENRY EDWARDS
WILLIAM EDWARD GILMORE
HAROLD HAYNES GRAHAM
ARTHUR GARFIELD HIGGS
ROY GEIBE HILL

ARTHUR JOHN KINNANE
JEROME LLOYD LEMASTER
DEESTIN LEROY PASLEY
DON MCCLURE PEEBLES
CECIL RAY SMITH
JOHN ROWE SNIVELY, Jr., A.B., 1921
CHALMER CLINE TAYLOR
NELSON JOHN ZIMMERMAN

The Degree of Doctor of Law

IRA JAY COVEY, JR., B.S., 1921

THOMAS HOLLAND MARSHALL, A.B., 1921

SCHOOL OF MUSIC

The Degree of Bachelor of Music

(With Thesis)

Bonnie June Douglass Violet Vinetta Flowers Amy Irene Hollem MAERYTA DANIEL POOLE JUANITA POE RICHEY MARY JOSEPHINE ROGERS

LIBRARY SCHOOL

The Degree of Bachelor of Library Science

SARAH ELIZABETH BLAIR, Ph.B., Shurtleff College, 1892. LUELLA CORY, A.B., University of Kansas, 1916. ETHEL KAY MILLER, A.B., Hendrix College, 1917. JESSIE ADALINE REID, B.S., Rockford College, 1914. GERTRUDE WULFEKOETTER, B.A., University of Cincinnati, 1917.

COLLEGE OF EDUCATION

The Degree of Bachelor of Science

In Education

LOIS ELZA BENNETT ALBIN GODFRED BILLING KO MEI CHEN THOMAS HOWELL COBB GRACE COOK Margie Elnora Dickey
Frances Theresa Dolle
Arthur Edward Drone
Gladys Eloise Garstang
Irma Charlotte Margeretha Gerdes

GERALDINE DAETTE HEGERT NORTON EVANS HELLSTROM ALFRED S. HEUSNER MARTHA CONCORDIA HIELSCHER Ella May Higham COEN EDWARD HOLSAPPLE Mellie John CHRISTINE ELIZABETH JONES ELIZABETH KERTIS RUTH HOUSER KITCHELL GEORGIA LACKENS KATHRYN MARY LAMBERT JOHN ALLEN LAMBRIGHT GLADYS NORA LONG ROY EARL McAFOOS HARRY HENRY McCURDY JOHN PAUL MCGEE Leta McIlvain MARY KATHERINE MAJOR Freda Elizabeth Metzger RUTH EDITH MICHELMAN HUBERT CALVIN MOOR MARGARET WILHELMINE MUELLER ZELDA ELIZABETH PAPE JESSE ALDRED PEEL FRANCIS JOSEPH PHALEN

George Robert Powell ALTA ELIZABETH RAVLIN LEONA MARGARET SCHUESSLER NINA SMITH NAOMI ANNETTE STEINBERG Lewis Stephens **JAMES ISAAC SWEARINGEN** IDA FLORENCE TOD LEWIS McDonald Turner NINA LEE VAIL OTTO HENRY VOGEL HAZEL DOLORES VOTAW HENRY SMITH WALLACE Onno Vernon Walters GERALDINE JOY WATKINS ELMER WILLIAM WEBER SOPHIE WEINER DOROTHY WENDELKEN LOWELL ACTON WHITMAN LEROY WHITSITT MADELAINE LLOYD WICKERSHAM LUCILLE ELIZABETH WILCOX HANNAH ESTHER WILLIAMS Della Almeda Winters CHARLES KAUTZ ZEILMAN MARGARETHA CAROLINE ZELTMANN

In Agricultural Education

Hugh Moore Adams
Charles Moore Allen
Arthur James Andrews
Cyrus Peck Bradist
Joseph Turner Connelly
William Wayne Emrich
John Harwood Evans

DARRELL IRVING HANLY
CHARLES EDWARD KRUSE
TRUMAN WARD MAY
GAIL KENNETH POYSER
RALPH RICHARD RANNEY
HARRY COLLINS WAMPLER
FRANK CHARLES ZIMMERMAN

In Physical Education

EUGENE ELLIOT ALDRICH
PAUL ARTHUR BECKER
FLOYD CLARENCE DOUGHERTY
BURNS MAURICE FRANKLIN
SAM HOUSTON HILL
RHENE BERWYN LAW
SAMUEL ALBERT LEVY

DON CHARLES PEDEN HARRY EDWARD PRATT ARTHUR WESTON SCHER GLENN RALPH SNODGRASS PAUL CUNLIFFE SWEET JOHN ERNEST TEUSCHER HARRY HIRAM WILHELM

In Home Economics Education

Grace Wilda Armstrong Helen Jane Cade Grace Bryan Gerard Agnes May Haworth

ZELMA ZENOBIA KARRAKER ESTHER LINNEA MILLER LOIS ALBERTINE WILLIAMS

In Industrial Education

ETHEL MILDRED TREE

In Music Education

Myrtle Fern Agle

JOHN HAERMS BECKER

THE GRADUATE SCHOOL

The Degree of Master of Arts

In Bacteriology

LUTHER SOLON THOMPSON, A.B., Clark College, 1916

In Botany

LEATHA DEAN BUNTING, A.B., Illinois Woman's College, 1920 ANNIE LEWIS PLEASANTS, A.B., Maryville College, 1917 RUTH WINIFRED RYAN, A.B., Saint Clara College, 1921 PAUL ALLEN YOUNG, A.B., Wabash College, 1921

In Classics

HELEN LOUISE JONES, A.B., Illinois College, 1922 ERVA MARIE MOODY, A.B., Carthage College, 1920 LILA STEVENSON RILEY, A.B., Cornell University, 1916

In Economics

CHARLES WOODY THOMPSON, A.B., 1922

In Education

METTA JACOBS ARCHER, A.B., Western College for Women, 1912 WILLIAM HARRIS, A.B., 1914

In English

ALICE LOUISE BARNDT, A.B., Knox College, 1922
HAZEL ANNA DELL, A.B., Illinois Woman's College, 1922
FRITIOF MELVIN FRYXELL, A.B., Augustana College, 1922
SIDNEY ERWIN GLENN, A.B., 1922
ROSE MARIE GRADY, A.B., Catholic University of America, 1920
MARY GENEVA GREGORY, A.B., James Millikin University, 1920
SEVERINA ELAINE NELSON, A.B., 1918
GEORGE HARRISON ORIANS, A.B., North-Western College, 1922
AMY GERTRUDE SERGEANT, A.B., University of Michigan, 1918
JUDITH KATRINA SOLLENBERGER, A.B., DePauw University, 1922
AGNES WICKFIELD VROOMAN, A.B., 1922
FLORENCE GERTRUDE WEAVER, A. B., Iowa Wesleyan College, 1919

In Geology

GEORGE ELBERT EKBLAW, A.B., 1922

In German

BERTHA MARIE DORULLIS, A.B., 1920

In History

MARGARET ELIZABETH RIPETAUX BEST, A.B., DePauw University, 1922 ROBERT CARY HAYES, A.B., 1922 MARY KATHARINE SAFFORD, A.B., 1922

In Mathematics

John William Arnold, A.B., 1921
Theodore Lake Bennett, A.B., Cornell University, 1921
Dorothy Frances Briggs, A.B., 1921
Max Griffin Carman, A.B., 1922
Francis Edgar Johnston, A.B., George Washington University, 1921
Ida Lane Settle, A.B., Monmouth College, 1922
Guy Stevenson, A.B., Georgetown College, 1921

In Physics

EDWIN ROBERT CLARK, A.B., Clark University, 1921 KENNETH ORVILLE SMITH, A.B., Cornell College, 1921 OTIS BIGELOW YOUNG, A.B., Wabash College, 1921

In Political Science

HSIO YU CHENG, ELVA ALLEN HELMS, A.B., 1922

In Romance Languages

GAETANO RUDOLPH AIELLO, A.B., Amherst College, 1919 Julius Berzunza, A.B., University of Oklahoma, 1921 JEANNE RIOU BUTLER, A.B., Pennsylvania State College, 1920 AMELIA KRIEG, A.B., Lewis Institute, 1915, A.B., 1917 RUTH SHIRLEY, A.B., 1922

In Sociology

JENNIS EULALIA BARRY, A.B., 1918 JAMES CLAY DOLLEY, Jr., A.B., McKendree College, 1919

In Zoology

CLYRENE HARRISON, A.B., University of Arkansas, 1920 MAYNARD STICKNEY JOHNSON, A.B., Bates College, 1921 HAROLD WINFRED MANTER, A.B., Bates College, 1922 EMMA RICE PROUT, A.B., Wells College, 1920

#### The Degree of Master of Science

In Accountancy

DAVID WENDELL CRABB, A.B., Colorado College, 1920 HOWARD WILLIAM GRAY, B.S., 1922 WELDON POWELL, B.S., 1922 CHARLES F. SCHLATTER, B.S., South Dakota State College, 1916 EDWARD MICHAEL WAGNER, B.S., 1922

In Agronomy

DAVID GRAAFF HAYLETT, B.S., 1922 GUY HOBGOOD, B.S., Oregon Agricultural College, 1915 CARL DELMAR JONES, B.S., 1922 WAYNE EVERETT LEER, B.S., Purdue University, 1919 ROBERT ASHMORE SCOTT, B.S., 1922 RUSSELL SCOTT STAUFFER, B.S., Pennsylvania State College, 1917

In Animal Husbandry

ARTHUR KAPP MACKEY, B.S., Purdue University, 1921 CARL A. SCHOLL, B.S.A., University of Alberta, 1918

In Bacteriology

FORREST DRAPER McCREA, B.S., Purdue University, 1918

In Botany

HARRIETTE FREEMAN, B.S., Fargo College, 1917 CLARA FUHR, B.S., 1921 Jose Miguel Mendoza, B.S., Oregon Agricultural College, 1921

In Business Organization and Operation

Howard Wilbert Andrews, B.S., 1922 Clarence Martin Kretchmer, B.S., 1922 Helen Adelaide Lawrence Robert Gardner Tolman, B.S., 1921

In Ceramics

CHARLES IMSE ROSE, B.S., 1922

In Chemistry

Warren Cobine Bruce, B.S., 1922
RICHARD STONER FISHER, B.S., 1922
ARTHUR LAWRENCE FOX
ROSE MARY GREEN, A.B., Rockford College, 1921
RICHARD WILLET JACKSON, B.S., Eureka College, 1922
ISRAEL MORRIS LEVINE, B.S., University of Chicago, 1922
SHEO-HEN LJ, B.S., 1922
EUGENE MILLER MCCOLM, B.S., 1922
JAMES EDWIN MCCONKIE, B.S., Illinois Wesleyan University, 1922
ELMER OTTO SELLERS, B.S., Illinois College, 1922
RALPH LLOYD SHRINER, B.S., Washington University, 1921

SHERMAN ISRAEL STRICKHOUSER, B.S., Pennsylvania State College, 1922 JOHN BRADSHAW TAYLOR, B.S., 1922

FREDERICK EWART VANDAVEER, B.S., 1922

In Civil Engineering

KOPPEL SCHAPIRO, B.S., University of Texas, 1921

In Dairy Husbandry

FRANK PAUL SANMANN, B.S., 1921

In Economics

FRIEDA BAIRD, B.S., 1922
RALPH STANLEY DOWELL, B.S., 1922
HORACE MONTGOMERY GRAY, B.S., 1922
ANDRUS OLIVER GRIFFITH, B.S., 1921
JAMES HOLLADAY, B.S., Georgetown College, 1915
RALPH COUGHENOUR JONES, B.S., 1922

In Education

Thomas Olen Burgess, A.B., Wheaton College, 1918; A.B., St. Olaf College, 1922 Charles William Knudsen, B.S., 1913
Petronilla Gertrude Stoevener, B.S., 1921
Guy Holsinger Thompson, B.S., 1922
Oscar Friedolin Weber, B.S., 1922

In Electrical Engineering

LEONARD GLADSTONE ABRAHAM, B.S., 1922 HAROLD IRWIN TARPLEY, B.S., Kansas State Agricultural College, 1922

In Geology

WILLIAM FERDINAND NETZEBAND, B.S., Missouri School of Mines and Metallurgy, 1921

In Horticulture

JOSEPH BIDWELL OYLER, B.S., Purdue University, 1920

In Mechanical Engineering

HARRY WALTER DIETERT, B.S., Iowa State College, 1920

In Mining Engineering

OTIS GRANT STEWART, B.S., West Virginia University, 1921

In Municipal and Sanitary Engineering

HENRY ROYAL KING, B.S., University of Idaho, 1920

In Pharmacology

HAROLD NORRIS Ets, B.S., University of Rochester, 1920

In Physics

GEORGE TOEL LORANCE, B.S., Drake University, 1921 WILLIAM MU YAO LEIGH, B.S., Pei Yang University, 1919

In Psychology

GLENN DE VERE HIGGINSON, B.S., 1921

In Railway Mechanical Engineering

CHING PONG PEI, B.S., Tangshan Engineering College, 1921

In Theoretical and Applied Mechanics

THORBJORN GERMUNDSSON, B.S., Royal Technical College of Copenhagen, 1920 NORMAN BOYNTON GREEN, A.B., Leland Stanford University, 1921

In Zoology

JOSEPH LEWIS HYATT, B.Ed., Illinois State Normal University, 1921

#### Professional Degrees in Engineering

Civil Engineer

CHARLES HELVETIUS MOTTIER, B.S., 1910

## Electrical Engineer

JOHN KNOX McNeely, B.S., University of California, 1908; A.M., University of Southern California, 1917

Mechanical Engineer

Lincoln Bales Breedlove, B.S., M.S., 1914, 1922 Frederick Gunard Lundgren, B.S., 1915 EVERETT GILLHAM YOUNG, B.S., M.S., 1913, 1916

## The Degree of Doctor of Philosophy

#### In Agronomy

MARCOS MONDEJAR ALICANTE, B.S., Oregon State Agricultural College, 1920; M.S., 1921.

TORIBIO VIBAR, B.Agr., B.S.A., College of Agriculture, Philippines, 1912, 1920; M.S.A., University of the Philippines, 1921.

#### In Botany

EMIL FREDERICK GUBA, B.S., Massachusetts Agricultural College, 1919. CHARLEY LYMAN PORTER, B.S., Illinois Wesleyan University, 1911; A.B., A.M., 1913, 1921.

### In Chemistry

VIRGINIA BARTOW, A.B., Vassar College, 1918; A.M., 1921.
WILLIAM WERT BAUER, B.A., M.S., Ohio State University, 1917, 1918.
WALDO BRIGGS BURNETT, A.B., Southern Methodist University, 1919; M.S., 1921.
MAYOR FARTHING FOGLER, B.S., M.S., 1920, 1921.

JOHN HALL GARDNER, B.S., Case School of Applied Science, 1919; M.S., University of Michigan, 1921.

Michigan, 1921.

WALTHER FRIEDRICK GOEBEL, A.B., A.M., 1920, 1921.

GEORGE DE WITT GRAVES, B.S., M.S., Washington University, 1920, 1921.

WENDELL HORACE GRIFFITH, B.S., Greenville College, 1917; M.S., 1919.

RUSSELL LEWIS JENKINS, B.Chem., University of Pittsburgh, 1920; M.S., 1921.

RALPH JENNINGS KAUFMANN, A.B., A.M., 1918.

KATHARINE OGDEN, A.B., Vassar College, 1918.

CHARLES HEMAN PEET, A.B., HOPE College, 1914; M.S., 1921.

PHILIP KELSEY PORTER, A.B., Grinnell College, 1918; M.S., 1921.

THOMAS ADAM WILSON, A.B., Syracuse University, 1919; M.S., 1921.

#### In Classics

DORA AILEEN LOUGEE, A.B., Bates College, 1917; A.M., 1921. RACHEL LOUISA SARGENT, A.B., Bates College, 1914; A.M., 1917. JOHN BRADFORD TITCHENER, A.B., Clark College, 1917; A.M., 1921.

#### In English

GEORGE KEYPORTS BRADY, A.B., 1916.

RUTH KELSO, A.B., A.M., 1908, 1909.
PAUL NISSLEY LANDIS, A.B., A.M., Franklin and Marshall College, 1913, 1915. ERNEST ERWIN LEISY, A.B., University of Kansas, 1913; A.M., University of Chicago, 1919. ARTHUR WELLESLEY SECORD, A.B., Greenville College, 1916; A.M., 1920.

#### In Entomology

THEODORE HENRY FRISON, A.B., A.M., 1918, 1920.

#### In Genetics

LEOPOLDO SUDANO CLEMENTE Y DE LA ROSA, B.Agr., University of the Philippines, 1917; B. S., M.S., 1920, 1921.

#### In Mathematics

HARRY ALBERT BENDER, A.B., Ohio University, 1918; A.M., 1921,

#### In Philosophy

Axel Brett, A.B., Gustavus Adolphus College, 1912, A.M.; University of Minnesota, 1913.

#### In Physics

EDWIN COULTHARD FRITTS, B.S., Georgetown College, 1917; M.S., 1920.

In Zoology

HARRY MILTON MILLER, Jr., B.S., Ohio Wesleyan University, 1917. LYELL JAY THOMAS, B.S., Fargo College, 1917; M.S., 1921. ARTHUR CALVIN WALTON, A.B., A.M., Northwestern University, 1913, 1915.

#### CANDIDATE AS OF EARLIER CLASS

## The Degree of Bachelor of Science

CHESTER D. BROWNELL, as of the class of 1893

#### COLLEGE OF MEDICINE

## The Degree of Bachelor of Science

(Conferred June 9, 1923, in Chicago)

RAY CONWAY ARMSTRONG GRANT VAHAN ATHANAS REUBEN BARD HOWARD HARVEY BASS John Benjamin Batko BENGT NORMAN BENGSTON CHARLES JOHN BESTA
WALTER PUTNAM BLOUNT, A.B.
LOUIS N. BOELIO ROBERT EMERSON BOND KENNETH CHARLES BRANDENBERG Lewis Rawlings Brewer WALTER FREDERICK BRINEY NORA FLORENCE BRODBOLL STUART CAMERON WILLIAM DAYTON CARRELL MARIE LOUISE CONNELLY, A.B. CLAUDE LORRAINE DAVISON MORRIS MICHEL DEITCHMAN ROBERT JAMES DOUGLAS
ROBERT WILLIAM EDWARDS William Gibson Elliott CARL JAMES EMMERLING HERBERT HARTER ENGELHARD CASPER MOREY EPSTEIN FRED SNIDER ETHERTON STANLEY CHARLES WILLIAM FAHLSTROM John Edward Fairchild ENID K. FILLINGHAM, A.B. CLARENCE ELBERT FLACK CARL HERMANN GELLENTHIEN LAFAYETTE ABBOTT HEDGES LEWIS ROWLAND HILL, B.S., M.S. Homer Wheeler Humiston RICHARD FRANK INMAN, JR. REINHOLD ENOCH JOHNSON EARNEST EUGENE JONES

HYMAN KAMINSKY George Manuel Katzman Douglas Sheldon Kellogg BERNARD SAMUEL KLEINMAN WILLIAM LLOYD KENNY Samuel Kuner ROY MERL LEDFORD BENJAMIN LEVY LUTHER MOHLER LORANCE HOWARD LARUE MARSH, B.S., M.S. LEO MASLOW RAYMOND JOHN MEYER Alonzo Maceo Mercer SOLOMON MEYERSON CLAYTON O. MILLER HERMAN LOUIS MISHKIN Truman Jacob Mohr Apolonio Fermin Montezon y Labada George William Moxon DONALD MAXWELL MACCORNACK John Charles McMillan, Jr. Tulius B. Novak OTTO BOHUMIL PAVLIN OTTO VICTOR PAWLISCH Oliver Conrad Preifer JOHN LEON PIECZYNSKI OSCAR RICHTER Arthur Joe Rissinger Harold Rosenbloom LAWRENCE DONAT RYAN JUAN CUYUGAN SANTOS, B.S. Jesse Casstevens Sculley LEON STANLEY SHALLA Max Shifrin William Gooding Shurtz Allan Erwin Stamler CLIFFORD EARLE STECKBAUER

Lars Eric Theodore Steinert Floyd Hough Steinman Harry Hart Stephens SOL ASCHER SUGAR ROY THOMAS SUGARS DAVID MARNNDEL WONG

#### The Certificate in Medicine

Julius Adler, B.S. MAURICE ALBACH, B.S. Paul Gerhard Albrecht, B.S., Ph.D. ERNEST ALCIVAR, B.S. HENRY REX AMBERSON, A.B. CARL APPLE, B.S. EUGENE LESTER BAKER, B.S. GEORGE JOHN BAUMGARTNER, B.S. HYRUM EARL BELNAP, B.S. JESSE LOUIS BOLLMAN, A.B., B.S., M.S. Amos Presily Bratrude, B.S. WILLIAM MITCHELL BYERS, B.S. ROBERT PAUL CARON, B.S. CLAUDE MALCOLM COCHRAN, A.B., B.S. WILLIAM CURTIS ROBERT DESSENT, B.S. HOWARD MILTON EDWARDS, B.S. DAVID EPSTEIN, B.S. Louis Feldman, B.S. LIBORIO FIGUEROA, B.S. CLEMENT DE FREITAS, B.S. WALTER CHARLES FRENZEL, B.S. CHARLES WEER GOFF, B.S. Marcus Goodwin, B.S. IOSEPH GREENGARD, B.S. JAMES TOBIAS GROOT, S.B., B.S. SHIRLEY LOUIS HADDEN, B.S. JAMES PENDLETON HAHN, B.S. EARLE HOPKINS HALL, B.S. RICHARD AUGUST HARRIS, B.S. James Howard Hoskins, B.S. STANLEY JOHN IMBIORSKI, B.S. STANLEY FLORIN JANICKI, B.S. HARVEY CHESTER JOHNSON, B.S. JEANETTE JONGEWAARD Morris Lewis Karbelnic, B.S. ISAAC KARLIN, B.S. EDWARD JOSEPH KELLY JACOB ELIAS KLEIN, B.S. ALFRED KOBAK, B.S.

FERDINAND RICHARD KREMBS, B.S. NATHANIEL BENJAMIN LANS, B.S. ELMER ARNOLD LANSCHE, B.S. HAROLD WALTER LENIT Benjamin Mordecai Levin, B.S. Louis Litton, B.S. GERHARD WILLIAM LORFELD, B.S. John William Lowe, B.S. Frank Blackburn Lucas, B.S. CLARK RUSSELL WILLIAM MAGILL, B.S. CHAUNCEY CARTER MAHER, B.S. BEN JACK MALNEKOFF William Alfred Mann, Jr., B.S. MORTON JOSEPH MILLS, B.S. CORNETTA GROTHAUS MOEN Apolonio Fermin Montezon y Labada FLOYD LAWRENCE McGrath Azor Victor Nasatir, B.S. MELVIN MAX NEWMAN, B.S. Evelyn Owens Nielsen, B.S. JOHANNES M. NIELSEN, B.S. HARRISON MORTON PIERCE, B.S. GAUDENCIO EULALIO PI-IT, B.S. DWIGHT COLEMAN REEVES, B.S. THEODORE FERDINAND REUTHER, B.S. Arthur Joe Rissinger THOMAS PAINE SALTIEL, B.S. BERNARD SAYRE William Schecter, B.S. ARTHUR M. SKARPERUD, B.S. JOSEPH CLARENCE SODARO, B.S. RICHARD BOOTHBY STOOPS, B.S., A.B. Paul Webster Tranter Glenn Joseph Tygett, B.S. Samuel Alexander Vogel, B.S. John Trimmer Wead, B.S. HENRY GEORGE WEHRINGER, B.S. MARIE WESSELS, A.B., B.S. CORDELLE ATHERTON WOOD, B.S. MOHAMMED ABBASS YAHYA, B.S.

#### COLLEGE OF DENTISTRY

## The Degree of Bachelor of Science

(Conferred June 9, 1923, in Chicago)

GEORGE FRANKLIN KOLAR

#### The Degree of Doctor of Dental Surgery

MELVIN EDWARD F. ANDERSON
WILLIAM HENRY BARTON
MORRIS BAEWSKY
PARK BOYDEN BIRD
GEORGE DEWEY BONE
LE ROY JOHN BUCHMILLER
CHARLES CLARENCE CALL

SEBASTIAN CAPINEGRO
HAROLD ELLIS CLINITE
PHILIP DROHER
GEORGE FREDERICK EISENBRAND
FRANKLIN ROY FRAMPTON
ABE ELMER GOLD
BERNHARD GOLDMAN

MAX GOLDMAN
SEYMOUR NOAH GOULD
MICHAEL NATHAN HARRIS
LEONARD CLARENCE HOLT
JACOB IGLOWITZ
ELIZABETH JAGER
NEIL ANTHONY KINGSTON
PHIL HERMAN LANCENBAHN
JASON LESLIE LISCOM
JEREMIAS MAKI
BENJAMIN MARSHALL
BRUCE CRITTENTON MARTIN
LEONARD LAWRENCE METCALF
CHARLES ARTHUR MUNNS
LORRIN RUSSELL NELSON

ELI OLECH
RAYMOND WILLIAM POST
WILLIAM EDWARD RAAB
HENRY REHM
JACOB ABRAHAM SAFFIR
RAYMOND CHARLES SCHULER
FRANK EARL SCOTT
GINDA SHORE, D.D.S.
ROMAN THADDEUS SKUDNIG
JOHN JULIUS SROKA
PAUL SWEDBERG
EUGENE WALTER SZWAJKART
EDWARD CHARLES WACH
JOSEPH BRONISLOW ZIELINSKI

#### SCHOOL OF PHARMACY

## The Degree of Graduate in Pharmacy

(Conferred June 9, 1923, in Chicago)

ABRAHAM MAIR AFRICK WILLIAM WAYLAND ALEXANDER William Hyman Alpern RICHARD BURT ALPHRAN CARL ELI ANDERSON JOHN JACOB BAMBERG HENRY NIELSEN BEXFIELD WILLIAM CULLEN BRYANT LESLIE CLARE BYERS DAVID WALTER CREMERIUS DAVID DALSEY SIDNEY DALSEY JACKSON CALHOUN DAVIS Paul Dewasme FORREST DILLOW HARRY EDWARD DOMBROWSKI PAUL B. EDELSTEIN RALPH LAWTON FEAGLER REX FLEMING IACOB ISRAEL FRIEDMAN Tulia Adelheit Gaensslen SAMUEL GASSEL Stanislaus John Gorski ROBERT HALE GRAHAM CHARLES DAVID GRANDISON DAVID PERCY GROSSMAN IOHN HENRY HAFFNER Wilbur George Hahn BERNARD FRANKLIN HARRIS DONALD MILLER HILL NEIL NORTON HILTON OSCAR CARL HODEL John Anthony Jachino Lorenzo Bevans Jobusch William Greer Johnston Rollins Edger Juhnke MEYER J. KEREN WILLIAM CLIFFORD KING Paul Harold Klawans CARL WARNER KNUTSON

ISHAM LAWRENCE LACY CHARLES GUSTAVE LENZ HARRY ENOCH LEVIN Leo David Levinson FRED WASHINGTON LINDAHL Vernon Thomas McMahon BENJAMIN MALLER RAYMOND PAUL MARKEL JOHN HOBERT MARTIN ROBERT CLARENCE MEADOWS Max M. Menaker GEORGE CAMPBELL MILLER LESLIE ROBERT MILLER GEORGE MILLES CHARLES FERDINAND MRAZ DONALD W. NELSON CHARLES KENNETH NOBLE GLENN ALFRED OPPFELT MAURICE A. POLIKOFF MAURICE RADNER HOWARD BARTHELL REINHART RALPH CONELLY RETTKE HARRY HERMAN RIBACK JOHN GILMAN RITTER LEO ALBERT ROBERTS CHARLES J. ROSENBERG JAMES FRED ROWLAND Thomas Lester Sarasin IRVING HARRISON SCHEEF PETER ALBERT SCHROEDER SAUL BLAIR SCHWARTZ LADDIE FRANK SKALA Samuel Morris Smith LESTER MERWIN STERN FRANCES B. STOGIS Jo Spiller Stotlar Harold Stanis Striegel Perle Ferdinand Swanson GUY CLIFTON TAYLOR Julius Max Tikotzky

CYRIL EDWARD TOKARSKI ROY EARL TOMPKINS STANDLEE IRVING TWITCHELL ALFRED BERNARD UNDERRINER IOHN VIDANO

Julius Weinstein Isadore W. Wolf HARRY PETER ZIELINSKI HOWARD MONN ZIRWES

#### Certificates in Pharmacy

BERNARD BECKER IACOB BERMAN Francis Louis Burger JOHN JAMES EASTABROOKS MICHAEL GLICKMAN Nathan Handelman JAMES VICTOR JINDRA FRANK JOHN KINNEY Edwin Pius Klocke CLOVER DONAT LAUBER

MAURICE RABINOWITZ ARTHUR HARRY REINSTEIN CHARLES EMMETT RUTLEDGE BERNARD SCHIFF IRVING SLOAN SIDNEY MANNE STONE Vivian Josephine Stuchlik FRANK CHARLES TUMA RALPH ALVA WABEL EDITH READ WILSON

## **HONORS**

## In the College of Liberal Arts and Sciences

## FINAL HONORS

In Chemical Engineering

ROBERT MERLE CORBIN ERNEST FRANKLIN FIOCK HENRY RUGGLES MATHIAS

Louis Block

In Chemistry

WILLIAM LAVERNE FOYT ALFRED LEONARD DIXON LUTHER THOMAS GARRY

Muppanna Channavirappa T. Katti JOHN CLARKE MICHALEK JOHN THOMAS SCANLAN

## SPECIAL HONORS

In Chemical Engineering

ROBERT MERLE CORBIN WARREN DYSERT CRABB ERNEST FRANKLIN FIOCK CYRIL JOSEPH KOCOUR

William Henry Monsson ELMER FREDERICK SCHULDT VICTOR LIONEL SODERBERG

### In Chemistry

GLADYS IRENE APPLEGATE Louis Block Alfred Leonard Dixon VINCENT REGINALD DUVIGNEAUD ARTHUR LAWRENCE FOX William LaVerne Foyt LUTHER THOMAS GARRY WADE SHERMAN HATHORNE

IRENE KENDALL JOHN CLARKE MICHALER John Thomas Scanlan ELWOOD WILLIAM SCARRITT CARL ERRETT SWARTZ BERT SIDNEY TAYLOR MARK MILLER TEMPLETON

## In the College of Commerce and Business Administration FINAL HONORS

Andrew Barr, Jr. ALFRED WARREN BRIGGS Ruth Adams Brown EARL WILLIAM DAVIS HAROLD BAKER EVERSOLE PAUL GRADY EVERETTE LEE HARRIS

ARTHUR COLE HUMPHREY HERSHEL ORVILLE KIEST CARMEN COUGHENOUR MURPHY JAMES STUART POLLOCK1 John Harmon Rindell JOHN ARTHUR ROVELSTAD Leslie Berry Worthington

<sup>1</sup>Died June 3, 1923

## In the College of Engineering

FINAL HONORS

WALTER BECK
EARL HENTY BELING
ROBERT A. BLACK
EDWIN J. BOHNEN
GEORGE JOHN BOSHKOFF
ELMER F. BRUHN
ROSS E. CORNWELL
WILLIAM B. DEHR
RICHARD E. GOULD
VIRGIL K. HALDEMAN
CARL G. KUSTNER
REINHOLD F. LARSON
DANIEL C. MURPHY
JOHN B. O'CONNELL

PETER C. PEEFF
HARLEY M. ROSS
ROBERT J. RUEDY
LORENZ G. STRAUB
JOHN F. TOBIN
JOHN G. TUCKER
LEROY TUCKER
CLARENCE B. UTHUS
RALPH E. VOGEL
MARINO R. WALLIN
WALLACE WATERFALL
DOW O. WHELAN
HAL H. ZINK

## SPECIAL HONORS

EARL HENRY BELING, in Mechanical Engineering VIRGIL KENNETH HALDEMAN, in Ceramic Engineering WALLACE WATERFALL, in General Engineering Physics

## In the College of Agriculture

FINAL HONORS

CHARLES MOORE ALLEN
BEN FINLEY ALVORD
RALPH E. AMMON
FRANCIS MATTHEW CLARK
DOROTHY ELEANOR CORNELL
ALBERT ADAM ENDRES
FLOYD MCKELVEY FINLEY
JAMES FRANCIS JOHNSON
PAUL FREDRICK KRUEGER

LESTER A. LUHNOW
JORDAN REESE MCNEILL
DUDLEY BERTIE DAVID MOSES
DWIGHT CURTIS MUMFORD
ROBERT COOKE ROSS
JOHN WILLIAM TILSY
JAMES ARTHUR TWARDOCK
CLARENCE WILLIAM WELDON

## In the Library School FINAL HONORS

LUELLA CORY

## In the College of Education Final Honors

Euris J. Jackson Georgia Lackens Samuel Albert Levy Freda Elizabeth Metzger GAIL KENNETH POYSER EMRY SELDON SIMMONDS SOPHIE WEINER

#### **PRIZES**

# The Francis John Plym Fellowship in Architecture EDWARD L. HUBBELL, 1922

American Institute of Architects Medal
Alberta Raffl

The Francis John Plym Prize for Architectural Engineers
REUBEN JOHN PFEIFER

The Scarab Competition in Architecture
OLIVER STEPAN

The Schaefer Prizes in Engineering First Prize: Cullen Everett Parmelee Second Prize: Peter Costoff Peeff

## The B'Nai B'Rith Prize

Not awarded

## The Phi Beta Kappa Prize

MILES C. HARTLEY

## The Thacher Howland Guild Memorial Prize

Not awarded

## Conference Medal for Excellence in Scholarship and

Athletics for the Year 1923
Offo Henry Vogel

## The Chi Omega Prize in Sociology

ESTELLE D. KAHLE

#### The English Poetry Prize

First Prize: LAURENCE F. TRIGGS Second Prize: Francis C. Coughlin

## The Mask and Bauble Prize

THEODORE P. BOURLAND

# COMMISSIONS AS LIEUTENANTS, OFFICERS' RESERVE CORPS, U. S. A.

CHARLES M. ALLEN RALPH B. ALLEN ANDREW BARR, IR. HARRY L. BELL OMAR J. BOLLINGER Fred S. Brewer GLENN L. BUCK LEWIS I. BURRITT FLOYD R. CLAFFORD ALVIE J. CLAXTON VIRGIL W. COATH ROBERT M. CORBIN ALFRED L. DIXON VINCENT R. DUVIGNEAUD FELIX J. ENGBERG LAURENCE H. FOSTER Burns M. Franklin RICHARD E. GOULD Francis A. Gabrielson EVERETT L. HARRIS ERVIN J. HECKEL RALPH B. HERZOG JAMES B. HOLSTON HOWARD L. JONES OTIS M. KINGERY Norman T. Klaproth PAUL M. KROWS

CARL G. KUSTNER LOWELL V. S. MARSHALL CALVIN M. MEREDITH RICHARD S. MARR JULIAN Z. MILLAR Andrew K. Miller EVERETT MOFFET RALPH E. MOWERY LAURENCE W. MURPHY JOHN R. MURRAY ARTHUR D. PAYTON RALPH R. RANNEY ROLAND A. ROEPE VERLE W. SAFFORD HOPE SATTLEY EMIL ST. E. SCHNELLBACHER WILLIAM M. STEWART LORENZ G. STRAUB RAYMOND S. THOMAS John F. Tobin
Paul A. Vance
George I. Wallace
Raymond M. Wilson GEORGE F. YACKEY HAROLD H. YACKEY EVERETT L. YOUNG

The University Gold Medal Walter M. Henshel

The Hazelton Gold Medal Milton E. Powell

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented for record the following list of appointments made by President Kinley:

Felsenthal, Emma, to give instruction in Library Science, during the Summer Session of 1923, beginning June 18 and ending August 11, at a compensation of three hundred sixty-six and two-thirds dollars (\$366.66) for the session. (May 19,

Hathorne, W. S., Research Graduate Assistant in Gas Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 6, 1923)

Kremers, H. C., to give instruction in Chemistry, during the Summer Session of 1923, beginning June 18 and ending August 11, at a compensation of five hundred dollars (\$500) for the session. This appointment supersedes his previous one. (May 22, 1923)

Twohey, Helen B., to give instruction in Botany, on one-half time, during the Summer Session of 1923, beginning June 18 and ending August 11, at a compensation of one hundred twenty-five dollars (\$125) for the session. (May 25, 1923)

Vandaveer, F. E., Research Graduate Assistant in Gas Engineering, in the Engineering Experiment Station, for ten months, beginning September 1, 1923, at a

salary of sixty dollars (\$60) a month. (June 6, 1923)
Watson, A. S., Assistant in Genito-Urinary Surgery, in the College of Medicine, from May 15, 1923, to September 1, 1923, without salary. (May 25, 1923)

The Board adjourned.

H. E. CUNNINGHAM Secretary W. L. Noble President

The date in parenthesis is the date on which the appointment was made by the President of the University.



## MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

July 11, 1923



The July meeting of the Board of Trustees of the University of Illinois was held at the Drake Hotel, in Chicago, at 10 o'clock a. m. on Wednesday, July 11, 1923.

The following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert,

Mr. Trees, Mr. Trimble.

President Kinley was present; also, during part of the day, Professor J. M. White and Dean F. B. Moorehead.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of June 9, 1923.

On motion of Mr. Trimble, the minutes were approved as printed on pages 199 to 227 above.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### AGE OF ADMISSION

(1) A recommendation that the Council of Administration be given authority in the administration of the rule concerning age for admission to admit on petition a student over 15 who meets the requirements for admission and who is to reside when he enters the University with his parents or guardians, or with some one chosen by them.

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

#### CURRICULUM IN CHEMICAL ENGINEERING

(2) A recommendation from the University Senate that the curriculum in chemical engineering be modified to provide certain courses in mechanical engineering as prescribed subjects in the third and fourth years.

These changes may be summarized as follows:

1. That M.E. 2 (steam engineering), three hours, and M.E. 61 (power measurement), two hours, be required in the third and fourth years respectively.

2. That no alternative be allowed for Chemistry 61 (industrial Chemistry laboratory), three hours.

3. That because of our crowding in Chemistry 69 (assaying), Chemistry 78 (Metallography) be accepted as a substitute, for a limited number of students.

4. That in order to clarify the matter of registrations in Chemistry II (thesis), the present statement, "subject to the approval of the departmental committee on undergraduate theses," be changed to read: "Ten hours of thesis credit are required for graduation in chemistry and nine hours for graduation in chemical engineering, subject to the provision that a partial substitution of chemical electives in special cases may be granted on recommendation of the department. In no case may the total thesis credit in either curriculum be reduced below a minimum of five hours."

On motion of Mrs. Evans, these changes were approved.

#### **CURRICULA IN MUSIC**

(3) A recommendation of the University Senate that the following changes in the curricula in Music be approved:

## Changes in Instrumental Major

(Piano, Organ, or Violin)

- 1. That the first year foreign language requirement be deferred until the second year, and be restricted to French or German.
- 2. That the English requirement be made a four-hour course for one year in English or American Literature, instead of one year of English Literature as formerly.
- 3. That Educational Psychology (3 hrs.) and Technic of Teaching (3 hrs.) be dropped from the curriculum.
- 4. That the lessons in the minor practical subject in music be made twenty minutes in length, meeting twice each week, instead of thirty minutes once a week. Credit to be three hours, instead of two hours.
- 5. That an elective be substituted for the three-hour course in Shakespeare now required for the senior year.
- 6. That the present thesis requirement be made a senior elective with one hour of credit.
- 7. That a one-hour two-semester course in rudimentary theory be added to the first year.

## Vocal Major

That the curriculum in vocal major be the same as the curriculum in instrumental major (piano, organ, or violin), except that one year each in French, German, and Italian be required.

## Theory Major

1. That a new curriculum with theory as a major be added.

	New Courses to be offered in 1923-24		
	ollowing new courses be offered in 1923-24:		
Music 11-12	Advanced Composition (for Theory major)	4	hours
Music 17-18	Advanced Orchestration (for Theory major)	4	hours
Music 19-20	Rudiments of Theory	I	hour
Music 27	Thesis (senior elective)	I	hour
Music 28-29	Keyboard Harmony	2	hours
Music 30-31	Course in Accompanying	I	hour

## On motion of Mr. Trees, these changes were approved.

REAPPROPRIATION OF BALANCES OF JUNE 30, 1923

(4) A recommendation from the Comptroller that the following balances appropriations for 1922-23 on June 30, 1923, be reappropriated for the specified:	in budget purposes
Administration and General Departments Library salaries (Balance of \$1,600 for Summer Cataloging) \$1,185.50	
Gregory and Peabody Biographies	
Agricultural Inquiry	
Vocational Training for Veterans 473.57	
·	\$5,659.59
AGRICULTURAL DEPARTMENTS (Balances in revolving funds)	
Agronomy Expense and Equipment 147.23	
Animal Husbandry Expense and Equipment 3.93	
Dairy Husbandry Expense and Equipment 0.174.04	
Horticulture Expense and Equipment 2.28	
Horticulture Expense and Equipment. 2.28 Home Economics Cafeteria. 468.88	
Smith-Lever	
	11,336.46
LIBERAL ARTS AND SCIENCES	,55
Zoology Expense and Equipment (Special Receipts for	
Summer Course in Anatomy subject to refund) 50.00	
Natural History Museum Cases 53.41	T04 47
GRADUATE SCHOOL RESEARCH	103.41
0114	
Oldfather	
Flom	
Guiet 80.46	
	447.03
College of Medicine	
Commission on College of Medicine 366.59	
Insurance on Chicago Properties 310.00	
**************************************	676.59
SUMMER SESSION 1923	4,654.85
BUREAU OF EDUCATIONAL RESEARCH	112.31
LAND AND BUILDINGS	•
Education Building Equipment 5.024.16	
Education Building Equipment	
	7,675.28
Grand Total	\$30,665.52
U/484 1 Vitti	£30,003.52

On motion of Mr. Herbert, this recommendation was concurred in.

#### THE CROSBY ACCIDENT COMPENSATION CASE

(5) A recommendation that \$112 be appropriated from the Reserve and Contingent fund to meet the balance of expenditure for the bills occasioned by the illness and death of Mr. G. M. Crosby.

On motion of Mrs. Evans, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mrs. Busey, Mr. Small, Mr. Trees.

#### BAKER PRIZES IN CIVIL ENGINEERING

#### (6) The following statement:

Professor I. O. Baker, Professor of Civil Engineering, Emeritus, offers the University the sum of \$2500 for establishing prizes in civil engineering, and perpetuating the names of the winners by a bronze tablet. This fund is intended to maintain two annual prizes—the first of \$75 and the other of \$25—to be given to the two senior Civil Engineering students attaining the highest standing in regular academic work and in certain other related activities.

I have called Professor Baker's attention to the rule of the Board that gifts of less than \$5000 for such purposes are accepted only on condition that the Board may, if circumstances make it desirable, consolidate such funds, preserving, however, the identity of the separate gifts in the title. Professor Baker assents to this condition in making the gift.

I recommend that the gift of Professor Baker be accepted, that the sum of \$2000 of the gift be kept invested for the purpose of furnishing income for a first prize of \$75 and a second prize of \$25, or two prizes whose total amount shall be the income of investment, if less than \$100, but in the ratio of three to one.

I further recommend that \$500 of this gift be invested, according to the wish of Professor Baker, in providing and maintaining a bronze tablet on which the names of the prize winners shall be placed each year, the Trustees of the University reserving the right to replace these names with the names of later prize winners in succeeding years, so as to keep the number within the limits of the tablet provided.

I recommend finally that, in accordance with the wishes of Professor Baker, the President of the University be directed to place the awarding of these prizes and care of the tablet in the hands of the Dean and heads of departments of the College of Engineering.

On motion of Mr. Armstrong, these recommendations were approved, and the President of the University was directed to express the thanks of the Board to Professor Baker.

#### GIFT FOR LOAN FUND

#### (7) The following statement:

I have received a letter from the attorney of a friend of the University stating that the University will receive through him the interest on a capital of \$30,000, at seven per cent per annum, from June 1, 1923, collectable on notice from him at a bank designated by him to me, for the purpose of making loans to students. He further states that after a time he will turn over the capital fund to the University. I am directed by the donor that he does not wish his identity disclosed.

On motion of Mrs. Evans, this gift was accepted with thanks.

#### APPOINTMENT OF MISS MARIA LEONARD AS DEAN OF WOMEN

(8) A recommendation that Miss Maria Leonard be appointed Dean of Women, for one year, beginning September 1, 1923, at a salary of \$5,000.

At this point, President Noble presented the resignation of Dean

Mason.

On the recommendation of President Kinley, and on motion of Mr. Trimble, Miss Mason's resignation was accepted to take effect August 31, 1923.

On motion of Mr. Herbert, Miss Leonard's appointment was approved as recommended.

# HONORARIA FOR MEMBERS OF COLLEGE OF MEDICINE ADVISORY COMMISSION

(9) A recommendation that each of the five members of the College of Medicine Advisory Commission be granted an honorarium of \$350, for services rendered, and that an appropriation of \$1750 be made from the Reserve and Contingent Fund for this purpose.

On motion of Mrs. Blake, this recommendation was concurred in, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

#### **BUILDING PROGRAM**

(10) A statement concerning the building program.

Professor White made a report of progress on the plans for the new buildings to be erected during the biennium

On motion of Mrs. Blake, the report of progress on the Gymnasium was accepted, subject to the submission of designs showing the elevation, etc.

On motion of Mr. Trees, the plans for the Dairy barn were approved and the Supervising Architect was authorized to proceed with the working drawings and to take bids on the basis of a complete building, with the option of omitting one wing; and to construct the silos.

On motion of Mr. Armstrong, the plans for the addition to the Farm Mechanics building were approved and the Supervising Architect was authorized to proceed with the plans and specifications.

On motion of Mr. Trees, the Supervising Architect was instructed to have the plans, specifications, and working drawings for all the new buildings ready by December 1, 1923.

#### POLICY IN COLLEGE OF DENTISTRY

(11) A statement concerning the policy of employing certain members of the clinical staff of the College of Dentistry on full time.

Dean Moorehead made a statement concerning this matter.

It was the opinion of the Board that certain members of the clinical staff, heads of divisions or departments, of the College of Dentistry should be employed on full time.

#### ASSIGNMENT OF LAND

(12) A recommendation that the forty acres of land just east of the golf course which the Horticulture Department has hitherto used and from which it has now withdrawn, be assigned to the College of Agriculture for the poultry work; and that the forty acres across the street west of the golf course be set apart for the present as a surveying tract for the Department of Civil Engineering and that it may be used for golf at times when it is not being used for class purposes, the Superintendent of Business Operations to make the necessary arrangements between the Department of Civil Engineering and the Golf Club.

On motion of Mrs. Evans, these recommendations were con-

curred in.

#### PURCHASE OF LAND AND HOUSE ON NEVADA STREET

(13) A recommendation that the house and lot of Mr. W. W. Mitchell at 1117 West Nevada Street, Urbana, be purchased for \$13,605.00, and that an appropriation of this amount be made for this purpose and that the further sum of \$395.00

be appropriated to meet the expenses of the transfer.

On motion of Mr. Armstrong, these recommendations were approved. The appropriation from the Reserve and Contingent fund was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

## PURCHASE OF LAND FROM ATHLETIC ASSOCIATION

(14) A recommendation that the Stoolman tract (18.51 acres) and the tract between First street and the Illinois Central right of way (20 acres) be purchased from the Athletic association for \$81,236.92 and that \$82,000, or so much thereof as may be needed, be appropriated from the Reserve and Contingent fund to meet the purchase price and the expense of the transfer.

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

On motion of Mr. Trimble, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no,

none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

## AUDIT OF STADIUM FUND

(15) A recommendation, made at the suggestion of Mr. Clarence J. Rosebery, Secretary of the Stadium Committee, that the accounts of the Stadium Fund be audited by the firm employed to audit the University accounts, not later than September 1, at University expense.

On motion of Mrs. Evans, this recommendation was approved.

#### PAYMENTS ON LAND PURCHASES

(16) A recommendation that the sum of \$19,250 be appropriated from our free balance on June 30, 1923, to make further payments on land purchases, as per the following schedule.

\*Unpaid\*\*

\*\*Transpart\*\*

\*\*Unpaid\*\*

\*\*Transpart\*\*

Balance Maturity May be paid Amount Remaining Various Lots in College Place, Champaign..... ....June 15, 1927 Dec. 15, 1923 \$9,000 \$30,000 Lots 1, 94, 96, and 144 in College 5,000 Lots in Orchard Place, Champaign (Chamber of Commerce Lots)....Oct. 1, 1925 Oct. 1, 1923 5,000 5,000 1745 Flournoy Street, Chicago....Jan. 10, 1924 Jan. 10, 1924 1,200 250 Total Proposed Payments \$19,250

On motion of Mrs. Blake, this recommendation was concurred in, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

#### ADVISORY COMMITTEES IN AGRICULTURE

(17) A recommendation that the following nominations for the Advisory Committees of the departments of the College of Agriculture made by the Dean of the College be approved.

## Agronomy-Farm Crops

HARVEY SCONCE, Sidell EUGENE D. FUNK, Bloomington WILLIAM WEBB, Joliet CHARLES ROWE, Jacksonville O. J. SOMMER, Pekin

#### Soils

RALPH ALLEN, Delavan FRANK I. MANN, Gilman A. N. ABBOTT, Morrison G. F. TULLOCK, Rockford N. F. GOODWIN, Palestine

### **Animal Husbandry**

JOSEPH FULKERSON, JETSEYVILLE W. S. CORSA, White Hall A. A. ARMSTRONG, Camargo A. F. RISING, Champaign DAN T. DAVID, Sugar Grove

## Dairy Husbandry

GEORGE A. Fox, Chicago Dr. N. W. Hepburn, Peoria SENATOR RODNEY B. SWIFT, Lake Forest FRED SHUSTER, Springfield H. J. SCHULTZ, Shipman

#### Farm Mechanics

J. P. STOUT, Chatham J. V. STEVENSON, Streator E. L. GILLHAM, Edwardsville

#### Farm Organization and Management

C. A. Ewing, Decatur F. H. McKelvey, Springfield H. H. Parke, Genoa W. E. Riegel, Tolono W. H. Smith, Eureka

#### Horticulture

W. S. Perrine, Centralia A. L. McClay, Hillview H. M. Dunlap, Savoy G. A. Bryant, Princeton August Geweke, Des Plaines

#### Floriculture

JOSEPH KOHOUT, Libertyville ALBERT T. HEY, Maywood W. N. RUDD, Morgan Park W. J. HEIMBREIKER, Springfield F. L. WASHBURN, Bloomington

On motion of Mr. Trees, these committees were appointed.

#### ACCIDENT COMPENSATION

(18) A recommendation that an additional appropriation of \$500 be made from the Reserve and Contingent Fund to cover estimated expenses of compensation on account of accidents to employees for the year 1922-23.

On motion of Mrs. Evans, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

#### TRANSFER OF MONEY FROM GRADUATE SCHOOL THESIS FUND

(19) A recommendation that the sum of \$3402.48, representing lapsed deposits for the printing of theses which the graduates have not printed within the two years allowed, be transferred to the General Fund of the University.

This transfer was approved.

#### LABORATORY FEES, 1923-24

(20) A recommendation that the following list of laboratory fees for 1923-24 be approved.

Agronomy 8\$2.00 A	Agronomy 19g\$2.50
	Agronomy 19h 2.50
	Agronomy 191 2.50
	Agronomy 19k 2.50
Agronomy 12 4.00 A	Agronomy 25 2.00
	Animal Husbandry 10 5.00
Agronomy 14 1.00 A	Animal Husbandry 30 2.00
Agronomy 11 3.00 A	Animal Husbandry 112d 5.00
Agronomy 18a 5.00	Athletic Coaching 30 1.00
Agronomy 18b 5.00	Athletic Coaching 31 1.00
Agronomy 18c 3.00	Athletic Coaching 40 1.00
Agronomy 18d 3.00	Athletic Coaching 41 1,00
Agronomy 18e 5.00	Athletic Coaching 50 3.00
	Bacteriology 5b 8.00
	Bacteriology 6 2.50
Agronomy 18h 2.50	Bacteriology 8 7.00
Agronomy 18j 2.50	Bacteriology 20 7.50
Agronomy 18k 2.50 I	Bacteriology 26 8.00
Agronomy 19a 8.00	Bacteriology 107 5.00
	Botany 1 2.00
	Botany 2a 1.50
	Botany 2b 1.00
	Botany 3a 3.00
Agronomy 19f 5.00 I	Botany 4 1.00

Botany 4a\$1.00	Chemistry 14c\$12.50
Botany 4d 1.00	Chemistry 14d12.50
Botany 5 1.50	Chemistry 15
Botany 7a 3.00	Chemistry 15a 6.25
Botany 9a(per hr.) .50	Chemistry 16
Botany 9b(per hr.) .50	Chemistry 19
Botany 16a 1.00	Chemistry 21
Botany 16b 1.00	Chemistry 2210.00
Botany 17a 1.00	Chemistry 2512.50
Botany 17b 1.00	Chemistry 26 8.50
Botany 22a(per hr.) .50	Chemistry 2710.00
Botany 22b(per hr.) .50	Chemistry 3310.00
Botany 23 1.00	Chemistry 3510.00
Botany 24 1.00	Chemistry 46 7.50
Botany 25a 1.00	Chemistry 61 6.25
Botany 25b 1.00	Chemistry 65 6.25
Botany 26 1.00	Chemistry 66 3.00
Botany 27a 2.00	Chemistry 69 8.00
Botany 27b 1.50	Chemistry 72 4.00
Botany 28(per hr.) .50	Chemistry 73 4.00
Botany 28b(per hr.) .50	Chemistry 76 4.00
Botany 101(per hr.) .50	Chemistry 78 6.25
Botany 102(per hr.) .50	Chemistry 80 3.00
Botany 104 3.00	Chemistry 102c 5.00
Botany 106 6.00	Chemistry 103a (per lab. hr.) 2.50
Botany 108 3.00	Chemistry 103d (per lab. hr.) 2.50
Botany 109 3.00	Chemistry 104b (per lab. hr.) 2.50
Ceramics I 2.00	Chemistry 105a (per lab. hr.) 2.50
Ceramics 5	Chemistry 10610.00
Ceramics 6	Chemistry 108 6.25
Ceramics 12 2.00	Chemistry 110 (per lab. hr.) 2.50
Ceramics 13 2.00	Chemistry III (per lab. hr.) 2.50
Ceramics 15 5.00	(Maximum \$12.50)
Ceramics 16 5.00	Civil Engineering 27 1.00
Ceramics 19 5.00	Civil Engineering 28 1.00
Ceramics 102 (per lab. hr.) 2.50	Civil Engineering 30 1.00
Ceramics 106 (per lab. hr.) 2.50	Civil Engineering 31 1.00
Chemistry I10.00	Civil Engineering 32 1.00
Chemistry 1a 6.00	Civil Engineering 34
Chemistry 1b 8.00	Civil Engineering 35 1.00
Chemistry 2a10.00	Civil Engineering 36 1.00
Chemistry 3a10.00	Civil Engineering 51 1.50
Chemistry 410.00	Civil Engineering 53 1.50
Chemistry 5a12.50	Civil Engineering 54 1.50
Chemistry 5b12.50	Civil Engineering 58 1.25
Chemistry 8 8.00	Civil Engineering 60 1.00
Chemistry 9c12.50	Civil Engineering 62 1.50
Chemistry 10a 5.00	Civil Engineering 73 2.00
Chemistry 10b(1/2 sem.) 6.25	Civil Engineering 79 1.50
Chemistry 10c 6.25	Civil Engineering 82 2.00
Chemistry 11a(per hr.) 2.50	Civil Engineering 85 2.50
Chemistry 11b(per hr.) 2.50	Civil Engineering 88 1.00

Civil Engineering on St. co.	G, E. D. 2\$1.00
Civil Engineering 90\$1.50	G. E. D. 4 1.50
Civil Engineering 91 1.00	Geology I 1.00
Civil Engineering 9250	Geology 1 1.00
Civil Engineering 93 1.50	
Civil Engineering 95 2.00	Geology 6 1.00
Civil Engineering 96 1.50	Geology 7
Dairy Husbandry I 3.00	Geology 9 1.50
Dairy Husbandry 4 3.00	Geology 15 1.00
Dairy Husbandry 5 3.00	Geology 20 2.00
Dairy Husbandry 7 3.00	Geology 22 1.00
Dairy Husbandry 10 4.00	Geology 23 1.00
Dairy Husbandry 12 3.00	Geology 43
Dairy Husbandry 24b 2.00	Geology 47 1.50
Electrical Engineering 61 1.50	Geology 48 1.50
Electrical Engineering 62 1.50	Geology 95 1.00
Electrical Engineering 64 1.50	Geology 96 1.00
Electrical Engineering 68 1.50	Geography I 1.00
Electrical Engineering 75 2.50	Geography 2 1.00
Electrical Engineering 76 2.50	Geography 3
Electrical Engineering 85 2.50	Geography 14 1.00
Electrical Engineering 86 2.50	Home Economics 1 3.∞
Entomology I 1.00	Home Economics 410.00
Entomology 2 1.00	Home Economics 5 4.00
Entomology 3 1.50	Home Economics 6 3.00
Entomology 6 1.50	Home Economics 7 2.00
Entomology 7a 1.50	Home Economics 1413.50
Entomology 7b 1.50	Home Economics 33 3.00
Entomology 8a 1.50	Home Economics 41 5.00
Entomology 8b 1.50	Human Anatomy I 5.00
Entomology 10a 1.50	Human Anatomy 2 5.00
Entomology 10b 1.50	Horticulture 1a 1.50
Entomology 11a 1.50	Horticulture 1b
Entomology 11b 1.50	Horticulture 2 1.00
Entomology 14 1.50	Horticulture 3 2.00
Entomology 16 1.00	Horticulture 5 2.50
Entomology 17a 1.50	Horticulture 7 3.50
Entomology 17b 1.50	Horticulture 8a 2.00
Entomology 20 1.50	Horticulture 8b 2.00
Entomology 21 1.50	Horticulture 152 2.00
Entomology 22 1.50	Horticulture 15b 2.00
Entomology 102 1.50	Horticulture 15c 2.00
Entomology 1071.50	Horticulture 21a 2.00
Entomology 108 1.50	Horticulture 21b 2.00
Entomology 109 1.50	Horticulture 23a 2.00
Entomology 110 1.50	Horticulture 23b 2.00
Farm Mechanics 1 2.50	Horticulture 25a 2.00
Farm Mechanics 3 2.00	Horticulture 25b 2.00
Farm Mechanics 19i 8.00	Horticulture 26a 2.00
Farm Mechanics 19j 8.00	Horticulture 26b 2.00
Farm Mechanics 20 1.50	Horticulture 27a 2.00
Farm Mechanics 28 2.50	Horticulture 27b 2.00
G. E. D. 1 1.50	Horticulture 30 2.00

Horticulture 32a\$2.50	Physics 22
Horticulture 32b 2.50	Physics 25 2.00
Horticulture 33 2.∞	Physics 27 3.00
Horticulture 34 2.00	Physics 31a 3.00
Horticulture 42 2.00	Physics 31b 3.00
Horticulture 49 2.00	Physics 32 2.00
Horticulture 51 5.00	Physics 33 2.00
Journalism 1 2.00	Physics 36 2.00
Journalism 2 2.00	Physics 37 3.00
Journalism 3 1.00	Physics 44a 3.00
Journalism 4 1.00	Physics 44b 3.00
Mechanical Engineering 23 1.50	Physics 45 3.00
Mechanical Engineering 31 1.00	Physiology 2 3.50
Mechanical Engineering 52 1.00	Physiology 3 3.50
Mechanical Engineering 61 3.00	Physiology 4 3.50
Mechanical Engineering 62 3.00	Physiology 6 3.50
Mechanical Engineering 64 4.50	Physiology 9 3.50
Mechanical Engineering 65 4.50	Physiology 101 3.50
Mechanical Engineering 71 3.00	Physiology 102 3.50
Mechanical Engineering 73 2.50	Physiology 103 3.50
Mechanical Engineering 85 4.00	Psychology 3 2.00
Mechanical Engineering 86 4.00	Railway Engineering 62 3.00
Mechanical Engineering 87 4.00	Railway Engineering 63 3.00
Mechanical Engineering 88 4.00	T. & A. M. 10 1.50
Mining Engineering 9 1.50	T. & A. M. 15 1.50
Mining Engineering 10 4.50	T. & A. M. 16 1.00
Mining Engineering 61	T. & A. M. 25 2.50
Mining Engineering 62 1.00	T. & A. M. 26
Mining Engineering 64 4.50	T. & A. M. 29 2.50
M. & S. E. 2 1.00	Zoology 1 3.25
M. & S. E. 3	Zoology 2 4.50
M. & S. E. 6a	Zoology 4
	Zoology 6 4.00
Photography 1 4.∞ Photography 2 4.∞	Zoology 9 2.50
Physics 3a	Zoology II
Physics 3b 3.00	Zoology 17 1.25
Physics 8a 3.00	Zoology 18
Physics 8b 3.00	Zoology 22 2.50
Physics 10a 3.00	Zoology 23 2.50
Physics 10b 3.00	Zoology 25 4.00
Physics 15 3.00	Zoology 26 4.00
Physics 18 3.00	2501067 20 11111111111111111111111111111111111
1 Hy arca 10 3.00	

On motion of Mr. Herbert, these fees were approved.

## UNIVERSITY HOSPITAL

(21) A recommendation that \$3107 be appropriated from the working surplus of the University Hospital for painting, repairs, and equipment.

On motion of Mrs. Grigsby, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans,

Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

#### THE BUDGET FOR 1923-24

(22) The Budget for 1923-24, with a recommendation that the Budget be approved and that the President of the University be authorized to make such minor changes and adjustments as may be necessary, and to make necessary additional appointments in accordance with the general salary scale.

During the presentation of the Budget, President Noble, being

called from the room, requested Mr. Trimble to preside.

On motion of Mr. Herbert, the Budget was approved and the President of the University was authorized to make such changes and adjustments as may be necessary. This motion was passed with the understanding that the President of the University should recast the budget of the College of Dentistry in accordance with the policy approved at this meeting.1 The vote was as follows: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

## **Explanatory Note**

Departmental appropriations are made under the captions "Salaries" and "Expense and Equipment" unless otherwise indicated. No transfers may be made between these appropriation captions except with the approval of the President of the University.

Appropriations for Expense and Equipment in departments of colleges are made as a tentative distribution subject to adjustment by the Dean of the College within the total for

the college. The Dean will indicate at the opening of the year the preliminary assignments to departments, and make such further adjustments during the year as are necessary.

#### ESTIMATED GENERAL INCOME I. Federal Grants Interest on Endowment Fund (Land Grant of 1862, \$32,450.66 50,000 Hatch and Adams Act..... 30,000 Smith-Hughes Act (State Board of Vocational Education) ...... Smith-Lever ...... 228,495.98 \$356,221.64 II. State Appropriations for Operation, Maintenance, and Salaries and Wages...... 2,9∞,∞∞ Office Expense..... 140,000 Travel..... 40,000 Operating..... 440,000 Repairs.... 125,000 Equipment..... 250,000 Improvements other than Buildings..... 4,000,000 105,000 III. Student Fees... IV. Miscellaneous Receipts... V. Agricultural Revolving Funds.... 640,000 50,000 232,640 Total, Estimated General Income..... \$5,278,861.64 5,148,899.98 Proposed Appropriations (See Summary)..... Balance for Reserve and Contingencies..... 129,961.66

<sup>&</sup>lt;sup>1</sup>See page 233.

## SUMMARY OF APPROPRIATIONS

(Corrected to July 20, 1923)

General	Salaries	Expense and Equipment	Total
Administrative and General	\$217 890	\$143 500	\$361 390
Library	101 010	87 054	188 064
Physical Plant Operation	20 000	450 000	430 000
Colleges and Schools			
Liberal Arts and Sciences	758 850	135 900	894 750
Commerce	167 050	13 400	180 450
Education	123 510	19 875	143 385
Engineering	505 910	96 075	601 985
Agriculture College and Experiment Station—University			
Appropriations	436 605	267 753	703 368
Smith-Lever	199 520	28 975 98	228 495 98
Estimated Receipts	5	232 640	232 640
Total, Agriculture	(635 125)	(529 368 98)	(1 164 493 98)
Library School	16 060	1 325	17 385
Law	44 150	11 800	55 950
Music School	35 500	5 025	40 525
Graduate School	33 300	30 250	63 550
Physical Education			
Men	25 650	10 000	35 650
Women	22 820	2 600	25 420
Military	18 470	3 215	21 685
Summer Session, 1924		70 000	70 000
Chicago Departments			
Chicago General	38 787	50 617	89 404
Medicine	134 623	69 905	204 528
Dentistry	85 780	24 450	110 230
Pharmacy	34 100	13 500	47 600
Total, Operating Budget	3 036 640	\$1 893 359 98	\$4 929 999 98
Physical Plant Extension		218 900	218 900
Total, Appropriations	3 036 640	\$2 112 259 98	\$5 148 899 98

# GENERAL ADMINISTRATIVE OFFICES AND DEPARTMENTS AND GENERAL EXPENSE

Summary		Expense and	
Administrative Offices and General Departments	Salaries	Equipment	Total
Board of Trustees	\$1,000	<b>\$8,6</b> 00	\$9,600
President's Office	34,920	4,∞∞	38,920
Provost	1,000		1,000
Legal Counsel	1,000	6∞	1,6∞
Business Office	58,320	14,000	72,320

	Salaries	Expense and Equipment	Total
Registrar's Office	\$28,790	\$17,200	\$45,990
Dean of Men	15,020	12,550	27,570
Dean of Women	8,600	1,000	9,600
Senate	1,200	<b>´</b> 5∞	1,700
Council of Administration	•	1,450	1,450
Information Office	1,8∞	1,800	3,600
University Press	-		
General	6,050	900	6,950
Equipment	, ,	9,500	9,5∞
Publications		16,875	16,875
Health Service	22,000	8,700	30,700
Photography	4,000	1,000	5,000
Military Band	6,3∞	3,085	9,385
Special Equipment		7,000	7,∞∞
High School Visitor	13,350	7,700	21,050
Publicity	5,000	2,710	7,710
Historical and Publishing	2,500	5,∞∞	7,5∞
General Expense			
Alumni Records	\$8,040	\$3,570	\$11,610
Students' Handbook		500	500
Alumni News		3,000	3,000
Convocations and Commencement		2,900	2,900
Visiting Professorships and Lectures		10,000	10,000
Concerts		9,000	9,000
Injuries to Employees		2,000	2,000
President's Incidental and Emergency Fund		1,5∞	1,500
Memberships in Organizations		1,160	1,160
President's Official Reception and Enter-			
tainment Fund		1,∞∞	1,∞0
Statistical Studies		4,∞∞	4,000
Patents on Discoveries and Inventions		1,∞∞	1,000
Educational Conferences and Commissions		5,000	5,000
	\$218,890	\$168,800	\$387,690

## THE SALARY BUDGET

(Corrected to July 25, 1923)

Unless otherwise indicated, all appointments date from September 1, 1923. Indef. = on indefinite tenure; C. S. = Civil Service.

PRESIDENT'S OFFICE	Salaries
David Kinley, President (2 yrs. from March 13, 1923)	\$15,000 6,000
exempt).  H. B. Johnston, Executive Secretary (C. S.). Albert R. Lee, Chief Clerk (C. S.). Eva D. Rossell, Stenographer (C. S.). Ellen C. Edwards, Stenographer (C. S.). Marion A. Sleezer, Stenographer (C. S.).	1,600 1,320
Total, President's Office	\$34,920

HISTORICAL AND PUBLISHING George Chapin, Editorial and Executive Assistant (C. S.)	Salaries \$2,500
PROVOST	
Kendric C. Babcock, Provost (1 yr.)	\$1,0001
BOARD OF TRUSTEES	
H. E. Cunningham, Secretary (12 mos.)	\$1,000 <sup>2</sup>
LEGAL COUNSEL	
O. A. Harker, Legal Counsel (1 yr.).	\$1,000 <sup>3</sup>
General BUSINESS OFFICE	
Lloyd Morey, Comptroller (12 mos.)	\$6 0001
G. A. Mills, Assistant to Comptroller (12 mos.).	1,400
Charlotte Barr, Secretary (C. S.)	1,400
Merle Rhoads, Clerk (C. S.)	1,400
W. F. Webb, Clerk (C. S.)	1,020
Auditing Division	
C. H. Pratt, Auditor (C. S.)	3,000
A. E. Lee, Junior Accountant (C. S.)	2,200 1,4∞
S. C. Smith, Bookkeeper (C. S.)	1,500
Bookkeeper (C. S.)	1,200
K. L. Duvall, Bookkeeper (C. S.)	1,200
R. L. Helbling, Bookkeeper (C. S.)	1,020
Evelyn Boudreau, Bookkeeper (C. S.)	1,140
L. M. Dahlenberg, Clerk (C. S.)	1,080
Lillie Johnson, Typist (C. S.)	1,020
Maurine Eden (Mrs.), Typist (C. S.), Clerk (C. S.)	960 960
, Clcik (C. 5./)	900
Bursar's Division	
H. B. Ingalls, Bursar (C. S.).	3,600
Assistant Bursar (C. S.)	2,400
H. E. Kent, Cashier (C. S.), Assistant Cashier (C. S.)	1,800
, Assistant Cashier (C. S.)	1,320
Nan Quick, Stenographer (C. S.)	1,200
Nettie Nyberg, Payroll Clerk (C. S.)	1,500
Lois Toy. Stenographer (C. S.)	1,200
Lois Toy, Stenographer (C. S.). Fern Wilkinson, Stenographer (C. S.).	900
, Bookkeeper (C. S.)	840
Purchasing Division	
H. M. Edwards, Purchasing Agent (C. S.)	4,000
H. M. Edwards, Purchasing Agent (C. S.)	2,6∞
W. M. Tullock, Chief Clerk (C. S.)	2,400
C. F. Miller, Assistant Purchasing Agent for Laboratories (C. S.)	2,200
R. W. Lippé, Clerk (C. S.)  Marguerite Markland, Stenographer (C. S.)	1,440
Marguente Markland, Stenographer (C. S.)	1,400
Ande Matheny, Typist (C. 5.)	1,140

<sup>&</sup>lt;sup>1</sup>Also \$7,000 as Dean of Liberal Arts and Sciences; total, \$8,000.

<sup>2</sup>Also \$4,000 as Director of the University Press; total, \$5,000.

<sup>2</sup>Also \$6,000 as Professor of Law; total, \$7,000.

<sup>4</sup>Also \$500 as Professor of Accountancy; total, \$6 500.

	Salaries
Edith Cagann, Clerk (C. S.)	\$900
W. K. Lumsden, Storekeeper (C. S.) W. L. Bennett, Storekeeper and Assistant in Chemistry(1 yr.)	1,800
Stenographer (C.S.) (vice Forber)	1,800 960
Sub-total Purchasing Division.	20,640
Less: \$6000 chargeable to stores revolving accounts	6,000
·	(14,640)
Total, Business Office	\$58,320
REGISTRAR'S OFFICE	
G. P. Tuttle, Jr., Registrar (C. S.)	\$4,500
Division of Admissions	
J. O. Huff, Examiner (C. S.)	2,400
D. A. Grossman, Examiner (C. S.)	2,800
Harriet Hamm, Assistant Examiner (C. S.)	1,800
Zella Hall, Assistant Examiner (C. S.)	$(1,000)^2$
June Wright, Stenographer (C. S.) Ida L. Wascher, Stenographer (C. S.)	900
	•
Division of Records and Reports	2,600
L. A. Boice, Recorder (C. S.)  Tabitha J. Broadhurst, Assistant Recorder (C. S.)	1,600
Priscilla Howe, Assistant Recorder (C. S.)	1,400
Cyrintha Terry, Record Clerk (C. S.)	960
Nellie Z. Gulick, Record Clerk (C. S.)  Dorothy E. Hull, Record Clerk (C. S.)	720 <sup>8</sup> 900
Mary E. Hoffman, Record Clerk (C. S.)	840
Mary E. Hoffman, Record Clerk (C. S.). Emmogene Doolen, Stenographer (C. S.)	1,110
Division of Statistics	
V. Willard Bailie, Clerk and Stenographer (C. S.)	1,400
Alma A. Wilske, Record Clerk (C. S.)	7208
General Assistants	
Nettie Roberts, Stenographer (C. S.)	1,200
Marcia Hatton, Filing Clerk (C. S.).  Alta Bagott, Telephone Clerk and General Assistant (C. S.)	1,200
· · · · · · · · · · · · · · · · · · ·	
Total, Registrar's Office	\$28,250
DEAN OF MEN	
Thomas Arkle Clark, Professor of Rhetoric (Indef.) and Dean of Men (I	
yr.). Robert Gardner Tolman, Assistant Dean of Men for Freshmen and Foreign	\$7,0004
Students (1 yr.)	2,000
Fred Harold Turner, Assistant Dean (1 vr.)	2,000
James Gladwyn Thomas, Assistant Dean (1 yr.)	1,700
Carolyn Warner, Secretary to the Dean (C. S.)	1,320
Ralph Webb, Student Clerk (10 mos.)	5∞ 5∞
Total, Dean of Men	\$15,020

To be charged as follows: \$900 to C. P. A.; \$700 to entrance examinations; not included in total. To be charged as follows: \$1,040 to entrance examinations; \$100 to C. P. A.; not included in total. Late appointment; summaries not corrected. Also \$500 as Professor of Rhetoric; total, \$7,500.

DEAN OF WOMEN	Salaries			
Maria Leonard, Dean of Women (1 yr.)	\$5,000 1,800 1,800			
Total, Dean of Women	\$8,600			
HIGH SCHOOL VISITOR				
H. A. Hollister, Professor of Education (Indef.) and High School Visitor	_			
(1 yr.)  H. D. Trimble, Assistant High School Visitor (1 yr.).  C. W. Knudsen, Assistant High School Visitor (1 yr.).  Anna B. Foster, Secretary (C. S.)	\$4,750 3,600 3,250 <sup>1</sup> 1,320 <sup>1</sup>			
Total, High School Visitor	\$12,920			
UNIVERSITY SENATE COMMITTEE ON STUDENTS' ENGL	.ISH			
, Clerk (C. S.)	\$1,200			
UNIVERSITY PRESS				
H. E. Cunningham, Director of University Press and of Information Office; Secretary of the Board of Trustees (1 yr.)	1,300			
Total, University Press	\$6,050			
INFORMATION OFFICE				
H. E. Cunningham, Director (1 yr.) Anna L. Neuber, Chief Clerk (C. S.)	\$4 1,800.			
PUBLICITY				
Josef F. Wright, Director of Publicity and Instructor in Journalism (12 mos.)	\$5,000			
HEALTH SERVICE				
Dr. J. Howard Beard, Professor of Hygiene (Indef.) and University Health Officer (1 yr.)	\$5,000			
Women (2 yrs. from Sept. 1, 1923)  Dr. V. A. Ross, Associate in Hygiene and Medical Adviser for Men (1 yr.).  Dr. John M. Cain, Medical Adviser for Men and Associate in Hygiene (1 yr.)  Dr. E. F. Little, Medical Adviser for Women (1 yr.)	4,000 4,000 3,000 2,500			
, Associate in Hygiene and Medical Adviser for Men (1 yr.)				
Total, Health Service	\$22,000			
PHOTOGRAPHY				
Arthur G. Eldredge, Director (12 mos.)	\$4,000			
MILITARY BANDS				
A. A. Harding, Director of Bands (12 mos.)  G. C. Bainum, Assistant to the Director (1/2 time; 10 mos.)	\$3,500 <sup>5</sup> 1,000			

<sup>&</sup>lt;sup>1</sup>Late appointment; summaries not corrected.

<sup>2</sup>Also \$1,000 as Secretary of the Board of Trustees; total \$5,000.

<sup>2</sup>Also \$750 from revolving funds; total, \$1,500.

<sup>2</sup>Also \$1,500 from School of Music; total, \$5,000.

<sup>3</sup>Also \$1,500 from School of Music; total, \$5,000.

246	BOARD OF TRUSTEES [J	uly 11,
		Salaries
R. F. Dvorak	, Assistant (1/4 time; 10 mos.)	\$300
R. K. Eden. I	Librarian (¼ time: 10 mos.)	300
Velma I. Rob	erts, Clerk and Stenographer (C. S.)	1,200
Total,	Military Bands	\$6,300
	ALUMNI RECORDS	
C. I. Roseber	ry, Keeper of Alumni Records (1 yr.) (C. S.)	\$3,000
Roberta Dois	y, Editorial Assistant (C. S.)	1,560
Elsie Swensor	n, Stenographer (C. S.)	1,260
Christine F.	ry, Stenographer (C. S.)	1,200
	· · · · · · · · · · · · · · · · · · ·	
Total,	Alumni Records	\$8,040
	LIBRARY	
	Summary	
Salaries	.•	Totals
Order Den	tionartment, and Gifts and Exchange Department	13,980
	epartment	3,800
Periodicals	and Mailing Department	4,390
Catalog De	epartment	37,170
Reference l	rtmentDepartment	9,970 6,900
Departmen	ital Libraries	15,300
Tota	l, Salaries	(102,010)
Expense and Library Addit	Équipmenttions	12,054 75,000
Tota	il, Library	\$189,064
	Administration	
D I Windson	Director of the University Library and Library School (1 yr.)	\$5,5∞
r.L. Windson	-, General Assistant (C. S.)	1,3∞
Gertrude Wu	lfekoetter, General Assistant (C. S.)	1,600
Julia Wilkins	on, Stenographer (C. S.)	1,140
	-, Stenographer (C. S.)	960
Total,	Administration	\$10,500
	Order Department	
	ion of the Order Department and the Gifts and Exchange Depa	tment of
previous		\$a 200
	rver, Order Librarian (C. S.)nnan, Order Assistant (C. S.)	\$2,200 1,700
	-, Exchange Assistant (C. S.)	1,600
	-, Exchange Assistant (C. S.) -, Order Assistant (C. S.)	1,500
	-, Order Assistant (C. S.)	1,400
Hazel Votaw	-, Order Assistant (C. S.)	480
Blanche Moe	n. Student Assistant (¾ time; 12 mos.)	900
Louise Wohlf	arth, Stenographer and Clerk (C. S.)	960
Ethel Kent, S	Stenographer (C. S.)	1,080 960
-		
Total,	Order Department	\$13,980

Binding Department	0.7
Josie B. Houchens, Lecturer in Library School and Binding Librarian (12	Salaries
mos.)	\$2,300
mos.), Library Assistant (C. S.)	1,100
Hortense Eggmann, Student Clerk (1/2 time; 12 mos.)	
Total, Binding Department	<b>\$</b> 3,8∞
Periodical Department	
Katherine Doyle, Library Assistant (C. S.)	\$1,7∞
Clerk (C. S.) Library Assistant (C. S.)	1,200
Library Assistant (C. S.)	1,100
Maude Moore, Student Clerk (1/2 time; 12 mos.)	390
Total, Periodical Department	\$4,390
Catalog Department	
Adah Patton, Lecturer in Library School and Catalog Librarian (12 mos.)	\$2,800
Eleanor M. Robertson, Catalog Reviser (C. S.)	2,000
Amanda M. Flattery, Cataloger (C. S.)	1,900
Cleo Lichtenberger, Cataloger (C. S.)	1,900
Katherine M. Wheeler, Cataloger (C. S.)	1,900
Myron W. Getchell, Cataloger (C. S.)	1,600
Sara L. Woods, Cataloger (C. S.)	1,6∞
Laura A. Peck, Cataloger (C. S.) Angeline McNeill, Cataloger (C. S.)	1,500 1,600
Luella Cory, Cataloger (C. S.)	1,500
Meta M. Sexton, Cataloger (C. S.)	1,500
Ruth McCaughtry, Cataloger (C. S.)	1,500
Esther Anell, Cataloger (C. S.).  Elizabeth Laidlaw, Cataloger (C. S.)	1,500
Elizabeth Laidlaw, Cataloger (C. S.)	1,500
, Cataloger (C. S.)	1,200 1,300
Fisher Finley, Cataloger (C. S.)	1,400
Gladys Baker, Cataloger (C. S.)	1,3∞
Helen Moore, Cataloger (C. S.).  Helen Moore, Cataloger (Student; 34 time)	1,080
Helen Moore, Cataloger (Student; 34 time)	850
Gladys Sigler, Cataloger (Student; ½ time) Lellia Fern Swearingen, Typist and Multigraph Operator (C. S.)	600 1,200
Elizabeth Beedle, Clerk (C. S.)	1,100
Eula Clanton, Typist (C. S.)	960
B. N. Bysack, Clerk (12 mos.) (C. S.)	1,080
Wendell Long, Clerk (Student) (1/2 time; 10 mos.)	400
Clerk (Student) (1/2 time; 10 mos.)	
Total, Catalog Department	<b>\$37,</b> 170
Loan Department	
Emma R. Jutton, Lecturer in Library School and Loan Librarian (12 mos.).	\$2,3∞
Elizabeth Bryan, Loan Assistant (C. S.)	1,800
Grace B. Marshall, Library Assistant (C. S.)	1,200 1,400
Loan Assistant (C. S.)	1,200
Shelf Assistant (Student)	900
, Shelf Assistant, (Student)	390
, Shelf Assistant (Student; ½ time)	390
, Student Clerk (½ time)	390
Total, Loan Department	\$9,970

Reference Department	Salaries		
Margaret Hutchins, Lecturer in Library School and Reference Librarian (12 mos.)			
mos.)	2,300		
Fanny Dunlap, Lecturer in Library School and Reference Librarian (12 mos.)	2,300		
Total, Reference Department	\$6,900		
Departmental Libraries			
Agnes Smalley, Assistant in Classics (C. S.).  Amelia Krieg, Library Assistant in Modern Languages (C. S.).  Nelle M. Signor, Library Assistant in History and Political Science (C. S.).  Hazel Y. Shaw, Library Assistant in Economics and Sociology (C. S.).  Library Assistant in English (C. S.).  Ida Tod, Library Assistant in Philosophy, Psychology, and Education (C. S.)	\$1,200 1,800 1,800 1,800 1,200 1,800		
Mary Burwash, Library Assistant in Agriculture (C. S.)	1,080		
Charles E. Janvrin, Library Assistant in Natural History (C. S.; 1/2 time;			
other half on Natural History Survey). Marion Sparks, Library Assistant in Chemistry (C. S.)	900		
Gladys E. Garstang, Library Assistant in Mathematics (C. S.)	1,8∞ 1,2∞		
Total, Departmental Libraries	\$15,300		
PHYSICAL PLANT			
Summary	•		
Expense and Salaries Equipment	Total		
Salaries         Equipment           Salaries         \$22,000			
Building Maintenance	\$22,000		
Building Operation	87,000		
Fire Station 6,500	6,5∞		
Freight Handling4,000	4,000		
General Operation	28,000		
Grounds	33,000		
Heat, Light, and Power	194,000		
Office Expense	3,000 8,000		
Police and Watchmen	8,∞∞		
Telephone Exchange	8,000		
Tools and Equipment	4,000		
Truck Operation and Maintenance	8,500		
Water Station	10,000		
Special Item	20,000		
Totals \$22,000 \$478,000	\$5∞,∞∞		
SUPERVISING ARCHITECT'S OFFICE			
James M. White, Supervising Architect and Superintendent of Business	1		
Operations (1 yr.) C. A. Petry, Structural Engineer (C. S.) George E. Wright, Architectural Designer (C. S.) J. A. Morrow, Superintendent of Buildings (C. S.) T. J. Showers, Carpenter Foreman (C. S.) R. C. Maxwell, Structural Engineer and Designer (C. S.) Charles Harris, Superintendent of Construction (C. S.) C. E. Atkinson, Superintendent of Grounds (C. S.) F. M. Lescher, Architectural Designer (C. S.) T. O. Henderson, Assistant Superintendent of Buildings (C. S.) Sadie L. Stubbs, Secretary (C. S.)	\$8,000 5,500 4,500 4,000 3,000 3,600 3,300 3,300 2,280 2,400		

Salaries

			Salaries	
Mary Delahunty, Stenographer (C. S.)			\$1,320	
Mary E. Brennan, Bookkeeper (C. S.)			1,680	
Ruthe Murphey, Clerk (C. S.)			1,560	
Dorothea Kern, Landscape Architectural Draftsman (6	C. S.)		1,200	
Ethel Ricker, Draftsman (C. S.)			1,080	
Total, Supervising Architect's Office			\$48,2201	
COLLEGE OF LIBERAL ARTS AN	ND SCIE	ENCES		
_				
Summary		Expense and	!	
	Salaries	Equipment	Total	
Administration	\$11,900	\$5,200	\$17,100	
Art and Design	12,700	900	13,6∞	
Astronomy	6,500	1,000	7,5∞	
Bacteriology	9,700	5,650	15,350	
Botany	35,500	7,225	42,725	
Chemistry	129,980	65,135	195,115	
Classics		600		
English	20,700		21,300	
	130,950	5,000	135,950	
Entomology	19,250	5,615	24,865	
Geology	39,850	5,1∞	44,950	
German	20,950	3∞	21,250	
History	43,510	400	43,910	
Mathematics	80,320	800	81,120	
Philosophy	12,200	100	12,300	
Physiology	11,380	2,3∞	13,680	
Political Science	27,200	250	27,450	
Psychology	18,000	3,050	21,050	
Romance Languages	64,1∞	700	64,800	
Sociology	13,5∞	225	13,725	
Zoology	47,160	8,550	55,710	
Classical Museum		2,2∞	2,200	
Museum of European Culture		2,200	2,200	
Natural History Museum	3,5∞	2,200	5,700	
Oriental Museum		1,200	1,200	
Special Equipment		10,000	10,000	
Totals	tare era	grar ass	<b>C</b> 00	
	p/50,050	p135,900	po94,750	
Dean's Office				
K. C. Babcock, Dean (Indef.)				
H. V. Canter, Assistant Dean (1 yr.) and Professor of	of Classics	s (Indef.)	I,0008	
Ruth B. Capron, Secretary to Dean (1 yr.; exempt).			. 1,600	
, Record Clerk (C. S.)			. 1,100	
, Stenographer C. S.)	. <b>. </b> .		. 1,200	
Total, Dean's Office			. \$11,900	
Art and Design				
Edward J. Lake, Assistant Professor (Indef.), Acting	Head of	Denartmen	t	
(I yr.)		····		
Lorado Taft, Non-resident Professor of Art (Indef.)			. 43,300	
Charles E. Bradbury, Assistant Professor (3 yrs. from	Sept. 1, 1	921)	. 3,∞∞	

¹Recommendations for additional appointments on account of building construction to be made later. All of the above salaries covered by the salary item of P. P. Operation budget, and in New Buildings Appropriations, and not included in the Budget total. ⁴Also \$1,000 as Provost; total, \$8,000. ⁴Also \$3,500 as Professor of Classics; total, \$4,500.

	Salaries
Mary M. Wetmore, Instructor (10 mos.)	\$1,800
Egbert E. Nearpass, Instructor (10 mos.)	2,000
Cecil V. Donovan, Assistant (C. S.)  A. Marie Anderson, Instructor (part-time; 10 mos.)	1,900
Total, Art and Design	\$12,700
Astronomy	
·	g
Robert Horace Baker, Professor (Indef.)	\$4,000
Total, Astronomy	\$6,500
Bacteriology	
Fred W. Tanner, Associate Professor (Indef.)	\$3,800
Stewart A Koser Assistant Professor (2 vrs. from Sept. 1 1022)	2 500
Luther Thompson, Assistant (10 mos.)	1,600
Arthur Lee Moody, Laboratory Helper (C. S.; 12 mos.)	1,500
Luther Thompson, Assistant (10 mos.).  Arthur Lee Moody, Laboratory Helper (C. S.; 12 mos.), Assistant (2 time; 10 mos.)	3∞
Total, Bacteriology	\$9,700
Botany	<b>e</b> /
William Trelease, Professor (Indef.)	\$6,000
C. F. Hottes, Professor (Indef.)	3,400° 5,000
W. B. McDougall, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,200
Stella M. Hague, Instructor (10 mos.)	1,900
John Woodard, Instructor (10 mos.)	1,800
, Instructor (10 mos.)	1,800
H. C. Abbott, Assistant (10 mos.)	1,400
P. A. Young, Assistant (1/2 time; 10 mos.)	700
Ruth Ryan, Assistant (1/2 time; 10 mos.)	700
O. K. Stark, Assistant (1/2 time; 10 mos.)	700
A. L. Hasenrichter, Assistant (1/2 time; 10 mos.)	700
Mary V. Milligan, Assistant (1/2 time; 10 mos.)	600 600
Winona H. Welch, Assistant (1/2 time; 10 mos.) W. T. Penfound, Assistant (1/2 time; 10 mos.)	600
George T. Jones, Assistant (\(\frac{1}{2}\) time; 10 mos.)	300
P. J. Byrd, Research Assistant (1/2 time; 10 mos.)	700
Bessie Henry, Assistant (1/4 time; 10 mos.)	300
G. L. Stout, Assistant (1/4 time; 10 mos.)	300
Mildred Woodard, Assistant (1/4 time; 10 mos.)	300
Helen B. Twohey, Assistant (1/4 time; 10 mos.)	300
Minnie M. Martin, Assistant (1/4 time; 10 mos.)	300
F. F. Hickman, Assistant (1 time; 10 mos.).	300
Mary Hagan, Clerk (C. S.)	1,080
J. H. Ernest, Laboratory Helper (C. S.) W. M. Crouch, Laboratory Helper (C. S.) (12 mos. from July 1, 1923)	1,500
Total, Botany	<b>35,500</b>
Chemistry	
William A. Noyes, Professor of Chemistry and Director of Chemistry Laboratory (Indef.)	
tory (Indef.)	\$7,000
Samuel W. Parr, Professor of Applied Chemistry (Indef.)	3,2504
Roger Adams, Professor of Organic Chemistry (Indef.)	6,500

¹Also \$1,400 from College of Education; total, \$1,900.
²Also \$850 from Agronomy; total, \$4,250.
\*On leave, half-pay, 1923-24.
\*Total salary \$6,500; ½ charged to Engineering Experiment Station.

	Salaries
William C. Rose, Professor of Physiological Chemistry (Indef.)	\$4,800
B. Smith Hopkins, Professor of Inorganic Chemistry (Indef.)	4,300
Arthur M. Buswell, Professor of Sanitary Chemistry (2-5 time; Indef.)	2,000 <sup>1</sup>
George D. Beal, Associate Professor of Analytical and Food Chemistry	
(Indef.)	4,1∞
Worth H. Rodebush, Associate Professor of Physical Chemistry (Indef.)	4,750
John H. Reedy, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,400
Silas A. Braley, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,300
Thomas E. Layng, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,400
J. Gerhard Dietrichson, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,800
Harry C. Kremers, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,000
Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1922)	2,800
Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923)	3,000 2,400
Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923)	2,250
Manson J. Bradley, Instructor (10 mos.)	2,100
Emmett K. Carver, Instructor (10 mos.)	2,100
George F. Smith, Instructor (10 mos.)	2,200
R. Edman Greenfield, Instructor (1/2 time; 10 mos.)	1,0503
Charles D. Hurd, Instructor (10 mos.)	2,200
Benjamin L. Souther, Instructor (10 mos.)	2,100
Harvey A. Neville, Instructor (10 mos.)	2,100
Edith H. Nason, Instructor (10 mos.)	2,100
Thomas E. Phipps. Instructor (10 mos.)	2,100
L. F. Yntema, Instructor (10 mos.).  Frank H. Driggs, Research Assistant (1/2 time), Assistant (1/2 time; 10 mos.).	$(2,1\infty)^3$
Frank H. Driggs, Research Assistant (1/2 time), Assistant (1/2 time; 10 mos.).	1,200
Ralph H. Shriner, Research Assistant (10 mos.)	700
Alfred L. Sotier, Assistant Water Survey (1/4 time; 10 mos.)	3004
Paul Anders, Assistant in Glass Blowing (12 mos.)	2,200
F. Marion Lougee, Assistant (1/2 time; Io mos.)	700
Elizabeth C. Hyde, Assistant (1/2 time; 10 mos.)	700
Edward O. North, Assistant (1/2 time; 10 mos.)	700
William R. King, Assistant (1/2 time; 10 mos.)	700
John Wierda, Assistant (1/2 time; 10 mos.)	700
Wallace R. Brode, Assistant (1/2 time; 10 mos.)	700
Florence D. Stouder, Assistant (1/2 time; 10 mos.)	700
Ralph A. Jacobson, Assistant (1/2 time; 10 mos.)	700
F. C. M. Smithson, Assistant (1/2 time; 10 mos.)	700
A. Paul Thompson, Assistant (1/2 time; 10 mos.)	700
Edna Montgomery, Assistant (½ time; 10 mos.)	600
Frank Hovarka, Assistant (1/2 time; 10 mos.)  Herman Beuker, Assistant (1/2 time; 10 mos.)	600 600
Archibald E. Gray, Assistant (1/2 time; 10 mos.)	600
Dorothy G. Engle, Assistant (1/2 time; 10 mos.)	600
William F. Tuley, Assistant (1/2 time; 10 mos.)	
J. Harvey Kleinheksel, Assistant (1/2 time; 10 mos.)	600
Ralph C. Corley, Assistant (1/2 time; 10 mos.)	
Carl R. Noller, Assistant (1/2 time; 10 mos.)	
Stanley R. Shimer, Assistant (1/2 time; 10 mos.)	600
Robert M. Corbin, Assistant (1/2 time; 10 mos.)	600
Bradshaw F. Armendt, Assistant (1/2 time; 10 mos.)	
Joseph A. Harris, Assistant (1/2 time; 10 mos.)	
Edward L. Hill. Assistant (1/2 time: 10 mos.)	
Ralph W. Pryor, Assistant (1/2 time; 10 mos.)	600

Total salary \$5,000; \$3,000 is paid by State Water Survey.

\*Also \$1,650 from State Water Survey; total, \$2,700.

\*Paid from unused portion of Noyes salary; not included in total.

\*Also \$350 from State Water Survey; total, \$650.

	Salaries
Glenn S. Hiers, Assistant (1/2 time; 10 mos.)	\$600
Norman McK. Stover, Assistant (1/2 time; 10 mos.)	600
Dorothy Bateman, Assistant (1/2 time; 10 mos.)	600
E. G. Huff, Assistant (1/2 time; 10 mos.)	600
	600
Lyman J. Wood, Assistant (1/2 time; 10 mos.)	600
N. E. Waldeman, Assistant (1/2 time; 10 mos.)	600
Charles W. Rippie, Assistant (1/2 time; 10 mos.)	600
Assistant (½ time; 10 mos.)	600
Edwin R. Littman, Assistant (1/4 time; 10 mos.)	350
Assistant (1/4 time; 10 mos.)	300
James W. Neckers, Assistant (1/4 time; 10 mos.)	300
Horace H. Lagerpusch, Assistant (1/4 time; 10 mos.)	300
Margaret Dann, Assistant (1/4 time; 10 mos.).  Reba Malin, Assistant (1/4 time; 10 mos.)	300
Clair S. Boruff, Assistant (1/4 time; 10 mos.)	300 300
Assistant (1/4 time; 10 mos.)	300
Chester G. Gauerke, Assistant (1/4 time; 10 mos.)	300
Lloyd T. Sandborn, Assistant (1/4 time; 10 mos.)	300
J. E. McConkie, Assistant (1/4 time; 10 mos.)	300
R. J. Ojemann, Assistant (1/4 time; 10 mos.)	300
M. M. Brubaker, Assistant (1/4 time; 10 mos.)	300
, Assistant (½ time; 10 mos.)	300
William L. Bennett, Assistant (1/4 time; 10 mos.)	1
Mayme L. Smith, Secretary (C. S.)	1,500
Mary L. Blackwell, Clerk (C. S.)	1,200
Stenographer (C. S.)	1,080
Charles C. Crawford, Storekeeper (C. S.)	1,500
Thomas Peel, Lecture Assistant (C. S.). Forrest Mock, Assistant Storekeeper (C. S.)	1,500
Clifford E. Dolton I observery Holmon (C. S.)	1,380
Clifford E. Dalton, Laboratory Helper (C. S.)  F. E. Welton, Laboratory Helper (C. S.)	1,320
A. C. Ivey, Laboratory Helper (C. S.)	1,320
H A George Laboratory Helper (C. S.)	1,080
H. A. George, Laboratory Helper (C. S.) R. D. Hendrickson, Laboratory Helper (C. S.)	900
, Laboratory Helper (C. S.)	1,080
Clyde M. Scott, Laboratory Helper (C. S.)	900
C. E. Hollister, Technician (12 mos.)	2,000
———, Technician (10 mos.)	1,050
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Total, Chemistry\$	129,980
Classics	
Herbert J. Barton, Professor of the Latin Language and Literature (Indef.)	•
and Chairman of Department (1 yr.)	<b>¢</b>
William A. Oldfather, Professor (Indef.)	\$4,000
Arthur S. Pease, Professor (Indef.)	5,000
Howard V. Canter, Professor (Indef.) and Assistant Dean of the College of	,,
Liberal Arts and Sciences (I vr.)	3,5∞2
Clarence A. Forbes, Assistant (1/2 time; 10 mos.)	700
Christopher G. Bronzas, Assistant (1/2 time; 10 mos.)	600
Charles M. Moss, Professor of the Greek Language and Literature, Emeritus	1,900
-	<u> </u>
Total, Classics	\$20 <b>,70</b> 0

<sup>&</sup>lt;sup>1</sup>Salary paid by Chemistry Storeroom. <sup>2</sup>Also \$1,000 as Assistant Dean; total, \$4,000.

English	Salaries
S. P. Sherman, Professor (Indef.) and Chairman (1 yr.)	\$7,500
D. K. Dodge, Professor (Indef.)	4,000
T. A. Clark, Professor (Indef.) and Dean of Men	500 <sup>1</sup>
Ernest Bernbaum, Professor (Indef.)	5,0002
G. T. Flom, Professor of Scandinavian (Indef.)	3,750
H. G. Paul, Professor (Indef.)	2,0003
nalism (1 yr.), and Secretary of Department (1 yr.)	
H. S. V. Jones, Associate Professor (Indef.)	4,000 3,600
Jacob Zeitlin, Associate Professor (Indef.)	3,2004
C. H. Woolbert, Associate Professor (Indef.)	4,250
E. C. Baldwin, Associate Professor (Indef.)	3,000
Clarissa Rinaker, Assistant Professor (1 yr. from Sept. 1, 1923)	$(2,500)^{5}$
H. N. Hillebrand, Assistant Professor (3 yrs. from Sept. 1, 1922)	2,800
C. V. Boyer, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,500
M. W. Bundy, Assistant Professor (2 yrs, from Sept. 1, 1923)	2,500
R. B. Weirick, Associate (2 yrs. from Sept. 1, 1923)	2,200
Alta G. Saunders, Associate (2 yrs. from Sept. 1, 1923)	6
J. J. Parry, Associate (2 yrs. from Sept. 1, 1923)	2,300
Martha J. Kyle, Associate (2 yrs. from Sept. 1, 1923)	2,000
W. C. Troutman, Associate (2 yrs. from Sept. 1, 1922)	2,400
Caroline F. Tupper, Associate (2 yrs. from Sept. 1, 1923)	2,250
Elizabeth B. Fletcher, Instructor (10 mos.)	1,700
Elmo S. Watson, Instructor (10 mos.)	1,700 2,200
, Instructor (½ time; 10 mos.)	1,100
Eva M. Campbell, Instructor (10 mos.)	1,800
J. F. Wright, Instructor (10 mos.)	
P. N. Landis, Instructor (10 mos.)	2,000
A. W. Secord, Instructor (10 mos.)	2,000
Ruth Kelso, Instructor (10 mos.)	1,200 <sup>8</sup>
E. H. Riley, Assistant (10 mos.)	1,8∞
E. S. Pratt, Assistant (3/3 time; 10 mos.)	1,000
Joseph B. Heidler, Assistant (1/3 time; 10 mos.)	500
Assistant (10 mos.)	1,500
Julia M. Barber, Assistant (10 mos.)	1,600
Constance Buswell, Assistant (10 mos.)	1,6∞
Avis Carlson, Assistant (10 mos.)	1,6∞
F. W. Clippinger, Assistant (10 mos.)	1,800
Ralph Colby, Assistant (10 mos.)	1,800
W. H. Mikesell, Assistant (1/2 time; 10 mos.)	900
C. B. Davis, Assistant (10 mos.)	1,600
Guy L. Diffenbaugh, Assistant (10 mos.)	1,700
Leah Fullenwider, Assistant (10 mos.)	1,700
Sidney E. Glenn, Assistant (10 mos.)	1,500
G. W. Grav. Assistant (10 mos.)	1,800
Annabel Hartman, Assistant (3/3 time; 10 mos.)	1,200
Dorothy Hill, Assistant (10 mos.)	1,500
H. M. Hodgson, Assistant (10 mos.)	1,400

<sup>1</sup>Also \$7,000 as Dean of Men; total, \$7,500.

On sabbatical leave, 1923-24, with a salary of \$2,500.

Also \$2,250 as Professor in College of Education; total, \$4,250.

On sabbatical leave, 1923-24, with a salary of \$1,600.

Returns from leave of absence without pay; salary for 1923-24 to be charged against E. Bernbaum not included in total.

Salary in College of Commerce.

Salary under Publicity.

Salary \$2,000; \$800 charged against J. Zeitlin.

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	Salarie s
Cornelia Kelley, Assistant (10 mos.)	\$1,500
Marian McAnally, Assistant (10 mos.)	1,500
Helen A. McMinn, Assistant (10 mos.)	1,500
Lena J. Myers, Assistant (3/3 time; 10 mos.)	1,000
Olive M. Blevins, Assistant (1/3 time; 10 mos.)	500
Margaret French, Assistant (1/3 time; 10 mos.)	500
, Assistant (¼ time; 10 mos.)	3∞
Norman E. Nelson, Assistant (10 mos.)	1,600
Severina Nelson, Assistant (10 mos.)	1,600
Carl Oesterling, Assistant (10 mos.)	1,700
Josephine K. Piercy, Assistant (10 mos.)	1,500
Agnes W. Vrooman, Assistant (10 mos.)	1,400
Helen Rand, Assistant (10 mos.)	1,800
Anna Day Ringland, Assistant (10 mos.)	1,500
A. Gertrude Sergeant, Assistant (10 mos.)	1,500
Bliss Seymour, Assistant (10 mos.)	1,500
Robert Sinclair, Assistant (Io mos.)	1,6∞
Merle A. Sweney, Assistant (10 mos.)	1,700
Evelyn Tripp, Assistant (10 mos.)	1,700
Dorothy Waples, Assistant (10 mos.)	1,500
Assistant (10 mos.)	700
Gerald E. Bentley, Assistant (1/2 time; 10 mos.)	$(800)^{1}$
Assistant (part-time)	1,000
Assistant (10 mos)	1,500
Mabel E. Griffith, Clerk and Stenographer (C. S.).	1,300
Total, English	\$120.050
2000, Engineering	P-30,930
Entomology	
Entomology C. L. Metcalf, Professor (Indef.)	\$5,000
Entomology C. L. Metcalf, Professor (Indef.)	
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)	\$5,000
C. L. Metcalf, Professor (Indef.)  A. D. MacGillivray, Professor (Indef.)  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)  ————, Assistant Professor of Apiculture (2 yrs.)	\$5,000
C. L. Metcalf, Professor (Indef.).  A. D. MacGillivray, Professor (Indef.).  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922).  ——————————————————————————————————	\$5,000 3,750 2,600
C. L. Metcalf, Professor (Indef.).  A. D. MacGillivray, Professor (Indef.).  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922).  ——————————————————————————————————	\$5,000 3,750 2,600 3,000
C. L. Metcalf, Professor (Indef.).  A. D. MacGillivray, Professor (Indef.).  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922).  ——————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300
C. L. Metcalf, Professor (Indef.).  A. D. MacGillivray, Professor (Indef.).  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922).  ——————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900
C. L. Metcalf, Professor (Indef.).  A. D. MacGillivray, Professor (Indef.).  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922).  ——————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600
C. L. Metcalf, Professor (Indef.)  A. D. MacGillivray, Professor (Indef.)  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)  ——————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500
C. L. Metcalf, Professor (Indef.)  A. D. MacGillivray, Professor (Indef.)  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)  ——————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500
C. L. Metcalf, Professor (Indef.)  A. D. MacGillivray, Professor (Indef.)  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)  ——————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500
C. L. Metcalf, Professor (Indef.)  A. D. MacGillivray, Professor (Indef.)  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)  ——, Assistant Professor of Apiculture (2 yrs.)  R. D. Glasgow, Associate (2 yrs. from Sept. 1, 1923)  G. E. King, Assistant (½ time; 12 mos.)  Russell DeCoursey, Assistant (½ time; 10 mos.)  ——, Assistant (½ time; 10 mos.)  ———, Clerk and Stenographer (½ time; 10 mos.)  Total, Entomology  Geology	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250
C. L. Metcalf, Professor (Indef.)  A. D. MacGillivray, Professor (Indef.)  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)  —, Assistant Professor of Apiculture (2 yrs.)  R. D. Glasgow, Associate (2 yrs. from Sept. 1, 1923)  G. E. King, Assistant (½ time; 12 mos.)  Russell DeCoursey, Assistant (½ time; 10 mos.)  —, Assistant (½ time; 10 mos.)  —, Clerk and Stenographer (½ time; 10 mos.)  Total, Entomology  Geology  C. W. Rolfe, Professor, Emeritus.	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250
C. L. Metcalf, Professor (Indef.)  A. D. MacGillivray, Professor (Indef.)  W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)  —, Assistant Professor of Apiculture (2 yrs.)  R. D. Glasgow, Associate (2 yrs. from Sept. 1, 1923)  G. E. King, Assistant (½ time; 12 mos.)  Russell DeCoursey, Assistant (½ time; 10 mos.)  —, Assistant (½ time; 10 mos.)  —, Clerk and Stenographer (½ time; 10 mos.)  Total, Entomology  C. W. Rolfe, Professor, Emeritus  W. S. Bayley, Professor (Indef.)	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922), Assistant Professor of Apiculture (2 yrs.) R. D. Glasgow, Associate (2 yrs. from Sept. 1, 1923) G. E. King, Assistant (½ time; 12 mos.) Russell DeCoursey, Assistant (½ time; 10 mos.), Assistant (½ time; 10 mos.), Clerk and Stenographer (½ time; 10 mos.)  Total, Entomology  C. W. Rolfe, Professor, Emeritus W. S. Bayley, Professor (Indef.) T. E. Savage, Professor (Indef.)	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750 4,750
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922), Assistant Professor of Apiculture (2 yrs.) R. D. Glasgow, Associate (2 yrs. from Sept. 1, 1923). G. E. King, Assistant (½ time; 12 mos.) Russell DeCoursey, Assistant (½ time; 10 mos.), Assistant (½ time; 10 mos.), Clerk and Stenographer (½ time; 10 mos.).  Total, Entomology  Geology C. W. Rolfe, Professor, Emeritus W. S. Bayley, Professor (Indef.) T. E. Savage, Professor (Indef.) T. T. Quirke, Associate Professor (Indef.) and Chairman (1 yr.).	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,250 3,000
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,250 3,000 3,000
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,250 3,000 3,000 3,000 3,000
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922), Assistant Professor of Apiculture (2 yrs.) R. D. Glasgow, Associate (2 yrs. from Sept. 1, 1923). G. E. King, Assistant (½ time; 12 mos.) Russell DeCoursey, Assistant (½ time; 10 mos.), Assistant (½ time; 10 mos.), Clerk and Stenographer (½ time; 10 mos.), Clerk and Stenographer (½ time; 10 mos.)	\$5,000 3,750 2,600 3,000 2,300 600 600 500 \$19,250 \$1,900 4,750 4,750 4,250 3,000 3,000 2,100
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,250 3,000 3,000 3,000 3,000
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 600 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,750 4,250 3,000 3,000 3,000 2,000 2,000
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,250 3,000 3,000 3,000 2,100 2,000
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 600 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,750 4,250 3,000 3,000 3,000 2,000 2,000
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,250 3,000 3,000 2,100 2,000 2,000 1,600
C. L. Metcalf, Professor (Indef.) A. D. MacGillivray, Professor (1 Indef.) W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922) ———————————————————————————————————	\$5,000 3,750 2,600 3,000 2,300 900 600 600 500 \$19,250 \$1,900 4,750 4,750 4,750 4,250 3,000 3,000 2,100 2,000 <sup>2</sup> 1,600 1,600

<sup>&</sup>lt;sup>1</sup>Salary to be charged against J. Zeitlin; not included in total. <sup>8</sup>Late appointment; summaries not corrected.

	Salaries
Vera Goessling, Assistant (1/2 time; 10 mos.)	\$650
H. Gray, Laboratory Helper (10 mos.) (C. S.)	950
Mrs. M. D. Bechtold, Stenographer and Clerk (10 mos.) (C. S.)	1,000
Harold R. Wanless, Instructor (10 mos.)	1,800 <sup>1</sup>
R. S. Poor, Assistant (½ time; 10 mos.)	6001
-	
Total, Geology	\$40,250
German	
Julius Goebel, Professor (Indef.)	\$4,750
N. C. Brooks, Associate Professor (Indef.)	3,500
C. A. Williams, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,8∞
A. H. Koller, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,800
Walter Wadepuhl, Associate (2 yrs. from Sept. 1, 1922)	2,100
B. A. Uhlendorf, Associate (2 yrs. from Sept. 1, 1923)	2,100
John T. Geissendoerffer, Instructor (10 mos.)	2,000
Daisy L. Blaisdell, Instructor (1/2 time; 10 mos.)	9003
Total, German	\$20,050
·	<b>\$20,930</b>
History	
Laurence M. Larson, Professor (Indef.)	<b>\$</b> 6,0∞
Albert H. Lybyer, Professor (Indef.)	4,500
William S. Robertson, Professor (Indef.)	4,500
Albert T. E. Olmstead, Professor (Indef.)	4,200
Paul V. B. Jones, Associate Professor (Indef.)	3,300
Theodore C. Pease, Associate Professor (1/2 time; indef.)	1,750
James G. Randall, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,∞∞
Frederick C. Dietz, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,∞∞
, Associate or Assistant Professor (I yr.)	2,500
Joseph W. Swain, Associate (2 yrs. from Sept. 1, 1923)	2,300
Louise B. Dunbar, Associate (2 yrs. from Sept. 1, 1923)	2,200
Ashbel S. Roberts, Instructor (10 mos.)	2,2003
Louis R. Gottschalk, Instructor (10 mos.)	2,000
Francis S. Ronalds, Assistant (1/2 time; 10 mos.)	600
Arthur M. Hyde, Assistant (1/2 time; 10 mos.)	
Ameda Ruth King, Departmental Clerk (1/2 time; 10 mos.)	
J. D. Crawford, Allowance	360
Total, History	\$43,610
Mathematics	
E. J. Townsend, Professor (Indef.)	\$6,000
G. A. Miller, Professor (Indef.).	
J. B. Shaw, Professor (Indef.).	5,500
A. B. Coble, Professor (Indef.)	4,5∞
A. B. Coble, Professor (Indel.)	5,000
R. D. Carmichael, Professor (Indef.)  A. Emch, Associate Professor (Indef.)	. 5,000 . 3,600
A. R. Crathorne, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,300
G. E. Wahlin, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,000
A. J. Kempner, Assistant Professor (3 yrs. from Sept. 1, 1922)	3,000
H. Blumberg, Assistant Professor (3 yrs. from Sept. 1, 1922)	3,000
E. D. Luste, Assistant Professor (3 yrs. from Sept. 1, 1922)	. 1,100 <sup>4</sup>
F. B. Lytle, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,500
C. F. Green, Associate (2 yrs. from Sept. 1, 1922)	. 2,500

<sup>&</sup>lt;sup>1</sup>Additional recommendations in preparation to teach the students in the College of Agriculture.

<sup>2</sup>Also \$900 as Social Director of Woman's Residence Hall.

<sup>3</sup>Late appointment; summaries not corrected.

<sup>4</sup>Also \$2,200 from Supervision and High School Instruction; total, \$3,300.

	Salaries
L. L. Steimley, Associate (2 yrs. from Sept. 1, 1923)	\$2,250
H. R. Brahana, Associate (2 yrs. from Sept. 1, 1923)	2,200
C. C. Camp, Associate (2 yrs. from Sept. 1, 1923)	2,500
Mary G. Haseman, Instructor (10 mos.).  Beulah Armstrong, Instructor (10 mos.)	2,100
I. M. Stetson, Instructor (10 mos.)	2,100
E. E. Libman, Instructor (10 mos.)	2,000
J. A. Morrel, Instructor ( $\frac{2}{3}$ time; 10 mos.)	933.331
H. A. Bender, Instructor (10 mos.)	2,000
C. J. Stowell, Instructor (3/3 time; 10 mos.)	1,200
V. A. Hoersch, Instructor (% time; 10 mos.)	1,200
N. B. Conkwright, Assistant (1/2 time; 10 mos.)	700
B. P. Hoover, Assistant (3/3 time; 10 mos.)	1,000
Charles Hopkins, Assistant (3/3 time; 10 mos.)	935
J. W. Hurst, Assistant (2/3 time; 10 mos.)	1,065
C. C. Brown, Assistant (3/3 time; 10 mos.)	935
L. C. Bagby, Assistant (10 mos.)	1,500
E. E. Johnston, Assistant (10 mos.)	1,500
C. M. Huber, Assistant (% time; 10 mos.).	935
H. W. Bailey, Assistant (2/3 time; 10 mos.)	935
F. C. Ogg, Assistant (½ time; 10 mos.)	700
R. D. Doner, Assistant (3/2 time: 10 mos.)	1,000
H. Hosford, Assistant (½ time; 10 mos.).  ——————————————————————————————————	700
, Stenographer (10 mos.) (C, S.)	900
	~ ~
Total, Mathematics	0,388.33
Philosophy	
Philosophy A. H. Daniels, Professor (Indef.)	\$2
Philosophy A. H. Daniels, Professor (Indef.)	\$2
Philosophy  A. H. Daniels, Professor (Indef.)	\$ <sup>2</sup> 5,000 3,300 <sup>3</sup>
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)	\$2 5,000 3,300 <sup>3</sup> (1,650) <sup>4</sup>
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)	\$2 5,000 3,300 <sup>8</sup> (1,650) <sup>4</sup> 2,100
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)	\$2 5,000 3,300 <sup>3</sup> (1,650) <sup>4</sup>
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)	\$2 5,000 3,300 <sup>3</sup> (1,650) <sup>4</sup> 2,100 1,800
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)  ———————————————————————————————————	\$2 5,000 3,300 <sup>3</sup> (1,650) <sup>4</sup> 2,100 1,800
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)  ———————————————————————————————————	\$2 5,000 3,300 <sup>3</sup> (1,650) <sup>4</sup> 2,100 1,800
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)  ———————————————————————————————————	\$2 5,000 3,300 <sup>3</sup> (1,650) <sup>4</sup> 2,100 1,800 \$12,200
Philosophy  A. H. Daniels, Professor (Indef.) M. T. McClure, Professor (Indef.) S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923) H. W. Schneider, Assistant Professor (5 mos.), Instructor (10 mos.) J. A. Nicholson, Instructor (10 mos.)  Total, Philosophy  Physiology  W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.)	\$2 5,000 3,300 <sup>8</sup> (1,650) <sup>4</sup> 2,100 1,800 \$12,200
Philosophy  A. H. Daniels, Professor (Indef.) M. T. McClure, Professor (Indef.) S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923) H. W. Schneider, Assistant Professor (5 mos.) , Instructor (10 mos.) J. A. Nicholson, Instructor (10 mos.)  Total, Philosophy  Physiology  W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.) Alfred Chanutin, Instructor (10 mos.).	\$
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)  ———————————————————————————————————	\$2 5,000 3,300 <sup>8</sup> (1,650) <sup>4</sup> 2,100 1,800 \$12,200
Philosophy  A. H. Daniels, Professor (Indef.) M. T. McClure, Professor (Indef.) S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923) H. W. Schneider, Assistant Professor (5 mos.) J. A. Nicholson, Instructor (10 mos.)  Total, Philosophy  Physiology  W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.) Alfred Chanutin, Instructor (10 mos.) Jane M. Leichsenring, Assistant (10 mos.) Emily Williams, Assistant (15 mos.)	\$
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.) , Instructor (10 mos.)  J. A. Nicholson, Instructor (10 mos.)  Physiology  W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.)  Alfred Chanutin, Instructor (10 mos.)  Jane M. Leichsenring, Assistant (10 mos.)  Emily Williams, Assistant (10 mos.)  —, Assistant (½ time; 5 mos.)  R. F. Davis, Laboratory Helper (12 mos.) (C. S.)	\$
Philosophy  A. H. Daniels, Professor (Indef.) M. T. McClure, Professor (Indef.) S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923) H. W. Schneider, Assistant Professor (5 mos.) J. A. Nicholson, Instructor (10 mos.)  Total, Philosophy  Physiology  W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.) Alfred Chanutin, Instructor (10 mos.) Jane M. Leichsenring, Assistant (10 mos.) Emily Williams, Assistant (15 mos.)	\$2 5,000 3,300 <sup>8</sup> (1,650) <sup>4</sup> 2,100 1,800 \$12,200 \$3,750 1,900 1,500 1,500 1,200 300
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.) , Instructor (10 mos.)  J. A. Nicholson, Instructor (10 mos.)  Physiology  W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.)  Alfred Chanutin, Instructor (10 mos.)  Jane M. Leichsenring, Assistant (10 mos.)  Emily Williams, Assistant (10 mos.)  —, Assistant (½ time; 5 mos.)  R. F. Davis, Laboratory Helper (12 mos.) (C. S.)	\$
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.) , Instructor (10 mos.)  J. A. Nicholson, Instructor (10 mos.)  **Total, Philosophy**  **Physiology**  W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.).  Alfred Chanutin, Instructor (10 mos.)  Jane M. Leichsenring, Assistant (10 mos.)  Emily Williams, Assistant (10 mos.)  ———————————————————————————————————	\$
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.)  ———————————————————————————————————	\$
Philosophy  A. H. Daniels, Professor (Indef.)  M. T. McClure, Professor (Indef.)  S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)  H. W. Schneider, Assistant Professor (5 mos.) , Instructor (10 mos.)  J. A. Nicholson, Instructor (10 mos.)  **Total, Philosophy**  **Physiology**  W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.).  Alfred Chanutin, Instructor (10 mos.)  Jane M. Leichsenring, Assistant (10 mos.)  Emily Williams, Assistant (10 mos.)  ———————————————————————————————————	\$

<sup>&</sup>lt;sup>1</sup>Late appointment; summaries not corrected.

\*Salary under Graduate School.

\*On leave of absence, first semester, without salary.

\*Vice Lamprecht, first semester.

\*Also \$1,050 under Zoology; total, \$2,100.

	Salaries
J. M. Mathews, Professor (Indef.)	\$4,300
R. M. Story, Associate Professor (Indef.)	4,000
C. A. Berdahl, Associate (2 yrs. from Sept. 1, 1923)	2,600
E. H. Ketcham, Instructor (10 mos.)	2,000
N. D. Houghton, Assistant (10 mos.).	1,600
E. A. Helms, Half-time Assistant (10 mos.)	700
L. M. Hemis, Han-time Assistant (10 most)	700
Total, Political Science	\$27.200
	\$27,200
Psychology	
Madison Bentley, Professor (Indef.)	\$4,500
Coleman R. Griffith, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,500
Paul T. Young, Associate (2 yrs. from Sept. 1, 1923)	2,700
Elmer A. Culler, Associate (2 yrs. from Sept. 1, 1923)	2,200
Alice H. Sullivan, Instructor (10 mos.)	2,000
Howard A. Kingsley, Assistant (10 mos.)	1,600
Glenn H. Higginson, Assistant (10 mos.)	
Glenn II. Higginson, Assistant (10 mos.)	1,500
Total, Psychology	\$18 and
10th, 13ythotogy	p10,000
Romance Languages	
K, McKenzie, Professor (Indef.) and Head of Department (1 yr.)	\$5,500
T. E. Oliver, Professor (Indef.)	
J. D. Fitz-Gerald, Professor (Indef.)	4,000
D. H. Carnahan, Professor (Indef.)	4,500
	4,500
J. Van Horne, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,250
A. Hamilton, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,750
A. R. Seymour, Associate (2 yrs. from Sept. 1, 1923)	2,500
H. M. Martin, Associate (2 yrs. from Sept. 1, 1923)	2,000
T. A. FitzGerald, Instructor (10 mos.)	2,000
Adelaide E. Smithers, Assistant (10 mos.)	1,700
Olga P. Longi, Assistant (10 mos.)	1,700
Jeanne R. Butler, Assistant (10 mos.)	1,600
Ella M. Wilson, Assistant (10 mos.)	1,500 <sup>1</sup>
J. B. Tharp, Assistant (10 mos.)	1,500
Italia Dallera, Assistant (10 mos.)	1,400
I. Berzunza, Assistant (1/2 time; 10 mos.)	700
Ahna Anderson, Assistant (10 mos.)	1,700
G. R. Aiello, Assistant (10 mos.)	1,500
Lucia DeTurk, Assistant (10 mos.)	1,700
Cordelia B. Merriam, Assistant (10 mos.)	1,500
Rachel Breathwit, Assistant (10 mos.)	1,700
Margaret L. Miles, Assistant (10 mos.)	1,600
Virginia Melvin, Assistant (10 mos.)	1,700
Helen T. Mills, Assistant (10 mos.)	1,600
J. G. Vance, Assistant (10 mos.)	1,500
Pauline Pierson, Assistant (10 mos.)	1,500
Valentine Tonone, Assistant (10 mos.)	1,400
Ona M. Ladd, Assistant (10 mos.)	1,500
R. A. Soto, Assistant (14 time; 10 mos.)	400
Eileen Van Sandt, Assistant (10 mos.)	•
I Almandan Assistant (I/ time. to mos.)	1,500
J. Alexander, Assistant (1/2 time; 10 mos.)	700 700
M. V. Coleman, Assistant (1/2 time; 10 mos.)	700
Violet D. Gardner, Assistant (1/4 time; 10 mos.)	300
Suzanne Mayer, Assistant (1/4 time; 10 mos.)	
Total, Romance Languages	\$64,000

<sup>&</sup>lt;sup>2</sup>Late appointment; summaries not corrected.

Sociolo∉v	0 - 2 :
<b>-</b> ,	<i>Salaries</i> \$5,000 <sup>1</sup>
F. H. Sutherland Assistant Professor (2 vrs. from Sent 1 1022)	3,200
E. C. Hayes, Professor (Indef.) E. H. Sutherland, Assistant Professor (3 yrs. from Sept. 1, 1922) R. E. Baber, Assistant Professor (1 yr. from Sept. 1, 1923)	$(2,7\infty)^2$
S. C. Ratcliffe, Associate (1 yr. from Sept. 1, 1923)	2,300
E. T. Hiller. Instructor (10 mos.)	2,000
E. T. Hiller, Instructor (10 mos.).  Vernon Sorrell, Assistant (1/4 time; 10 mos.)	800
Total, Sociology	\$13,500
Zoology	
Henry B. Ward, Professor (Indef.)	\$6,500
Frank Smith, Professor (Indef.)	4,5003
Charles Zeleny, Professor (Indef.)	4,750
V. E. Shelford, Associate Professor (Indef.).	3,0004
H. J. VanCleave, Associate Professor (Indef.)	3,500
Waldo Shumway, Associate Professor (Indef.)	3,500
L. A. Adams, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,300
R. Rudo, Associate in Zoology (2 yrs. from Sept. 1, 1923)	2,400 1,050 <sup>8</sup>
L. J. Thomas, Instructor (10 mos.)	1,800
Katherine H. Paul, Scientific Artist (10 mos.)	2,000
O. C. McMillin Technician and Store-keeper (12 mos. from July 1, 1023)	1,700
O. C. McMillin, Technician and Store-keeper (12 mos. from July 1, 1923)  Stenographer (12 mos.)	1,080
C. L. Furrow, Research Assistant (3/2 time: 12 mos, from July 1, 1923)	1,000
Morris Steggerda, Research Assistant (1/2 time: 12 mos. from July 1, 1923)	780
George Zebrowski, Assistant (10 mos.)	1,200
David Causey, Assistant (3/4 time; 10 mos.)	900
R. C. Hughes, Assistant (1/2 time; 10 mos.)	600
Assistant (½ time; 10 mos.)	600
Veda Leonard, Assistant (1/4 time; 10 mos.)	300
Esther M. Nothenberg, Assistant (1/4 time; 10 mos.)	300
H. P. Dorman, Assistant (1/2 time; 10 mos.)	700
H. E. Essex, Assistant (¼ time; 10 mos.)  Alvin Cahn, Assistant (¼ time; 10 mos.)	300
H. W. Manter, Assistant (1/4 time; 10 mos.)	350
R. L. Mayhew, Assistant (1/4 time; 10 mos.)	300 350
H. J. Eigenbrodt, Assistant (1/2 time; 10 mos.)	600
, Assistant (1/2 time; 10 mos.) (Work transferred from Professor	
Smith)	(6∞)₫
Total, Zoology	9
• •	<b>\$47,160</b>
Museum of Natural History	
Frank C. Baker, Curator (1 yr.)	\$3,500
COLLEGE OF COMMERCE AND BUSINESS ADMINISTRAT	ION
Summary	
Expense and	
Salaries Equipment	Total
Administration	\$19,350
Business Organization and Operation	69,600
Economics	68,750

<sup>&</sup>lt;sup>1</sup>On leave, half salary.

<sup>2</sup>\$2.500 to be paid from unused half salary of E. C. Hayes; not included in total.

<sup>8</sup>Less \$600 for half-time assistant to carry work transferred.

<sup>4</sup>On <sup>3</sup>4 time; balance from Natural History Survey.

<sup>5</sup>Also \$1,050 from Physiology; total, \$2,100.

<sup>6</sup>Not included in Budget total.

Expense and Salaries Equipment	l Total
the state of the s	\$10,470
Transportation	5,300
Community Adviser	2,550
Agricultural Economics	7,500
Totals	3183,520
Dean's Office	Salaries
C. M. Thompson, Dean and Director of Business Research (1 yr.) and Pro-	Salaries
fessor of Economics (Indef.)	\$7,500
F. I. Filbey. Assistant Dean (1 vr.)	5001
Iva Hamlin, Clerk (1 yr.; exempt)	1,440
Iva Hamlin, Clerk (1 yr.; exempt).  Juanita Gates, Stenographer (C. S.).	1,260
Total, Dean's Office	\$10,500
Business Organization and Operation	
H. T. Scovill, Professor of Accountancy (Indef.) and Head of Dept. (1 yr.)	\$6,000
Lloyd Morey, Professor of Accountancy (Indef.)	5∞2
E. I. Filbey, Associate Professor of Accountancy (3 vrs. from Sept. 1, 1921).	4,0003
F. A. Russell, Associate Professor of Business Organization and Operation	
(3 yrs. from Sept. 1, 1921)	4,250
A. C. Littleton, Assistant Professor of Accountancy (2 yrs. from Sept. 1, 1923)	2,0004
R. S. Bauer, Assistant Professor of Business Law (3 yrs. from Sept. 1, 1921).	2,750
H. H. Baily, Assistant Professor of Accountancy (3 yrs. from Sept. 1, 1921). C. F. Schlatter, Assistant Professor of Accountancy (2 yrs. from Sept. 1, 1923)	2,750 2,750
Assistant Professor (2 vrs.)	3,5∞
, Assistant Professor (2 yrs.)  E. R. Dillavou, Associate in Business Law (2 yrs. from Sept. 1, 1922)	2,500
A. G. Anderson, Associate (2 vrs. from Sept. 1, 1923)	2,800
Mrs. Alta Gwinn Saunders. Associate in Business English (2 vrs. from Sept.	
I, 1923) B. T. Davidson, Associate in Business Law (2 yrs. from Sept. 1, 1923)	2,500
C. R. Ham, Instructor in Accountancy (10 mos.)	2,200 1,800
P. C. Taylor, Instructor in Accountancy (10 mos.)	1,800
R. D. McIntyre, Instructor (10 mos.)	1,700
M. A. Behrens, Instructor (10 mos.)	1,800
S. G. Winter, Instructor in Accountancy (10 mos.)	1,850
R. C. Iones, Instructor in Accountancy (10 mos.)	1,500
R. C. Gore, Instructor in Business Law (10 mos.)	1,5∞
C. W. Fackler, Instructor in Accountancy (10 mos.)	1,800
Weldon Powell, Assistant in Accountancy (10 mos.)	1,400
W. F. Gast, Assistant (10 mos.) E. M. Wagner, Assistant in Accountancy (10 mos.)	I,4∞ I,4∞
M. O. Lytle. Assistant (10 mos.)	I,400
Arthur Sieferman, Assistant in Accountancy (10 mos.)	1,400
R. B. Woolley, Assistant in Accountancy (10 mos.)	1,300
L. J. Buchan, Assistant in Accountancy (10 mos.)	1,300
R. P. Marple, Assistant in Accountancy (10 mos.)	1,400
O. W. Cagann, Assistant (10 mos.)	1,300
R. P. Hackett, Assistant (1/2 time; 10 mos.)	600 700
Assistant in B. O. and O. (1/2 time; 10 mos.)	/00 6∞
H. F. Cope, Assistant (1/2 time; 10 mos.)	
. , , , , ,	

<sup>&</sup>lt;sup>1</sup>Also Associate Professor of Accountancy, \$4,000; total, \$4,500. 

<sup>2</sup>Also \$6,000 as Comptroller; total, \$6,500.

<sup>2</sup>Also \$500 as Assistant Dean; total, \$4,500.

<sup>4</sup>Also \$2,000 as Director of Business Research; total, \$4,000.

	Salaries
M. J. Pierce, Assistant in Accountancy (1/2 time; 10 mos.)	\$650
L. O. Foster, Assistant in Accountancy (1/2 time; 10 mos.)	600
W. M. Stewart, Assistant in Accountancy (1/2 time; to mos.)	600
G. G. Fullerton, Assistant in Accountancy (1/2 time; 10 mos.)	600
Total, Business Organization and Operation	\$69,600
Economics	
E. L. Bogart, Professor of Economics (Indef.) and Head of Department (1 yr.)	\$6,000
M. H. Robinson, Professor (Indef.)	4,750
Simon Litman, Professor (Indef.)	4,500
N. A. Weston, Professor (Indef.)	5,000
G. S. Watkins, Associate Professor (3 yrs. from Sept. 1, 1922)	4,500
M. H. Hunter, Associate Professor (3 yrs. from Sept. 1, 1922)	4,000
Ivan Wright, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,500 2,750
, Instructor (10 mos.)	1,800
H. M. Gray, Instructor (10 mos.)	1,600
Edward Berman, Instructor (10 mos.)	2,000
J. B. Trant, Instructor (10 mos.)	2,000
C. E. Landon, Instructor (10 mos.)	1,6∞
F. D. Dickinson, Instructor (10 mos.)	1,600
H. M. Fletcher, Instructor (10 mos.)	2,000
E. F. Nickoley, Instructor (10 mos.)	2,250
L. T. Nordlie, Assistant (10 mos.) F. W. Tuttle, Assistant (10 mos.)	1,400
L. T. King, Assistant (10 mos.)	1,400 1,400
C. L. Prather, Assistant (10 mos.)	1,200
J. G. Evans, Assistant (10 mos.)	1,200
E. R. Shaw, Assistant (10 mos.)	1,400
A. G. Taylor, Assistant (1/2 time; 10 mos.)	800
G. F. Adamek, Assistant (10 mos.)	1,400
W. A. McConagha, Assistant (1/2 time; 10 mos.)	800
D. H. Hoover, Assistant (10 mos.)	1,500
H. G. Bayley, Assistant (½ time; 10 mos.)	700 700
D. A. Turner, Assistant (1/2 time; 10 mos.)	7 <b>0</b> 0
Donald Erb, Assistant (1/2 time; 10 mos.)	700
J. F. Bell, Assistant (½ time; 10 mos.)	700
R. F. White, Assistant (1/2 time; 10 mos.)	, 700
	700
T. W. Bruce, Assistant (1/2 time; 10 mos.) W. J. Graham, Assistant (1/2 time; 10 mos.)	7 <b>0</b> 0
Total, Economics	\$68,750
Transportation	
C. C. Herrmann, Instructor (10 mos.)	\$2,000
D. P. Locklin, Instructor (10 mos.) K. K. Van Meter, Assistant (10 mos.)	1,800
K. K. Van Meter, Assistant (10 mos.)	1,500
Total, Transportation	\$5,300
· -	F. J. J. J. V
Bureau of Business Research C. M. Thompson, Director	\$1
A. C. Littleton, Assistant Director (1 yr.)	2,0002
Otto Gressens, Research Assistant (1 yr.)	1,800
210 2120210, 212000101 1001001111 (x ) 11/11111 (11/1111 (11/11111	-,

<sup>1</sup>Salary as Dean.

<sup>2</sup>Also \$2,000 as Assistant Professor of Accountancy; total, \$4,000.

			Salaries
Robert Mary Davidson, Research Assistant (1.yr.)			. \$1,320
Ray R. Dobson, Research Assistant (1/2 time; 10 mos.), Research Assistant (1/2 time; 10 mos.)	·/·····		. 6001 . 600
Total, Bureau of Business Research			
Community Adviser			
R. E. Hieronymus, Community Adviser (1 vr.)			\$2.2502
, Stenographer (C. S.) (1/4 time)			. 300
Total, Community Adviser	:		. \$2,550
COLLEGE OF EDUCAT	TION		
	Salaries	Expense at	
A 1 . * * *		Equipme	
Administration		\$3,550	
Education	16,100 27,100	77 <i>5</i>	16,875 27,100
Bureau of Educational Research	13,860	6,400	20,260
Supervision and High School Instruction		4,800	36,170
Sub-totals	(98,510)	(15,525)	(114,035)
Smith-Hughes	,		
Industrial Education	10,600	2,600	13,200
Agricultural Education	11,200	1,550	12,750 4,900
Sub-totals	4,7∞ (26,5∞)	(4,350)	(30,850)
Totals	\$125,010	\$19,875	\$144,885
Dean's Office			
C. E. Chadsey, Professor of Education (Indef.) and D			
L. W. Williams, Instructor, and Secretary of the Apr	pointment	s Committe	se.
L. W. Williams, Instructor, and Secretary of the Apr	pointment	s Committe	se.
L. W. Williams, Instructor, and Secretary of the App (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office	pointment	s Committe	e 1,000 <sup>‡</sup>
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.)	pointment	s Committe	e 1,000 <sup>‡</sup>
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.)	pointment	s Committe	1,000 <sup>4</sup> 1,080 <sup>4</sup> \$10,080
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.)	pointment	s Committe	1,000 <sup>3</sup> 1,080 <sup>4</sup> 510,080 1,500 <sup>5</sup> 1,400 <sup>5</sup>
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.)	pointment	s Committe	. I,000° . I,080° . \$10,080° . \$1,500° . I,400°
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.).  J. Craig Ruby, Associate (1 yr.).  Ernest F. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).	pointment	s Committe	. I,000° . I,080° . \$10,080° . \$1,500° . I,400° . I,500°
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.).  J. Craig Ruby, Associate (1 yr.).  Ernest F. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).  Arthur F. Smith, Associate (1 yr.).	pointment	s Committe	1,000° 1,080° \$10,080° \$1,500° 1,400° 1,500° 400°
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.).  J. Craig Ruby, Associate (1 yr.).  Ernest F. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).  Arthur F. Smith, Associate (1 yr.).	pointment	s Committe	1,000° 1,080° \$10,080° \$1,500° 1,400° 1,500° 400°
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.)  Margaret Bloom, Stenographer (C. S.)  Total, Dean's Office  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.)  J. Craig Ruby, Associate (1 yr.)  Ernest F. Bearg, Associate (1 yr.)  David M. Bullock, Assistant (10 mos.)  Arthur F. Smith, Associate (1 yr.)  Robert C. Zuppke, Professor (1 yr.)  S. C. Staley, Director of Men's Gymnasium and Assist cal Education for Men and Athletic Coaching (1 yr.)	pointment	s Committe	. 1,000 <sup>3</sup> . 1,080 <sup>4</sup> . \$10,080 . \$1,500 <sup>5</sup> . 1,400 <sup>5</sup> . 1,500 <sup>5</sup> . 2,500 <sup>5</sup> . 1,000 <sup>6</sup> . 1,750 <sup>5</sup>
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.).  J. Craig Ruby, Associate (1 yr.).  Ernest E. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).  Arthur F. Smith, Associate (1 yr.).  Robert C. Zuppke, Professor (1 yr.).  S. C. Staley, Director of Men's Gymnasium and Assist cal Education for Men and Athletic Coaching (1 yr.).  Carl L. Lundgren, Associate Professor of Physical Education for Men and Athletic Coaching (1 yr.).	cant Profes	s Committe	1,000 <sup>3</sup> 1,080 <sup>4</sup> \$10,080  \$1,500 <sup>5</sup> 1,400 <sup>5</sup> 1,500 <sup>5</sup> 2,500 <sup>5</sup> 1,700 <sup>5</sup> 1,750 <sup>5</sup> d
L. W. Williams, Instructor, and Secretary of the Api (1 yr.).  Margaret Bloom, Stenographer (C. S.)  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.)  J. Craig Ruby, Associate (1 yr.).  Ernest F. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).  Arthur F. Smith, Associate (1 yr.).  Robert C. Zuppke, Professor (1 yr.).  S. C. Staley, Director of Men's Gymnasium and Assist cal Education for Men and Athletic Coaching (1 yr.)  Carl L. Lundgren, Associate Professor of Physical E Athletic Coaching (1 yr.)  Harry L. Gill, Associate in Physical Education for Men	tant Profes	s Committe	1,000 <sup>4</sup> 1,080 <sup>4</sup> \$10,080  \$1,500 <sup>5</sup> 1,400 <sup>5</sup> 1,500 <sup>6</sup> 1,000 <sup>6</sup> 1,750 <sup>5</sup> 1,000 <sup>6</sup>
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.).  J. Craig Ruby, Associate (1 yr.).  Ernest F. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).  Arthur F. Smith, Associate (1 yr.).  S. C. Staley, Director of Men's Gymnasium and Assist cal Education for Men and Athletic Coaching (1 yr.).  Carl L. Lundgren, Associate Professor of Physical E Athletic Coaching (1 yr.).  Harry L. Gill, Associate in Physical Education for Mening (1 yr.).	tant Profes ducation	ssor of Phys for Men an	1,000 <sup>4</sup> 1,080 <sup>4</sup> 1,080 <sup>4</sup> 1,500 <sup>5</sup> 1,400 <sup>5</sup> 1,500 <sup>5</sup> 1,000 <sup>5</sup> 1,000 <sup>5</sup> 1,000 <sup>5</sup> 1,000 <sup>5</sup>
L. W. Williams, Instructor, and Secretary of the Apt (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.).  J. Craig Ruby, Associate (1 yr.).  Ernest F. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).  Arthur F. Smith, Associate (1 yr.).  S. C. Staley, Director of Men's Gymnasium and Assist cal Education for Men and Athletic Coaching (1 yr.).  Carl L. Lundgren, Associate Professor of Physical E Athletic Coaching (1 yr.).  Harry L. Gill, Associate in Physical Education for Mening (1 yr.).  Burton A. Ingwersen, Associate (1 yr.).	tant Profesducation	ssor of Phys for Men an	1,000 <sup>3</sup> 1,080 <sup>4</sup> \$10,080  \$1,500 <sup>5</sup> 1,400 <sup>5</sup> 1,500 <sup>5</sup> 2,500 <sup>5</sup> 1,000 <sup>5</sup> 1,750 <sup>5</sup> d 1,000 <sup>6</sup> 1,500 <sup>6</sup> 1,000 <sup>6</sup>
L. W. Williams, Instructor, and Secretary of the Apr (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.).  J. Craig Ruby, Associate (1 yr.).  Ernest F. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).  Arthur F. Smith, Associate (1 yr.).  S. C. Staley, Director of Men's Gymnasium and Assist cal Education for Men and Athletic Coaching (1 yr.).  Carl L. Lundgren, Associate Professor of Physical E Athletic Coaching (1 yr.).  Harry L. Gill, Associate in Physical Education for Mening (1 yr.).	tant Profesducation	ssor of Phys for Men an	1,000 <sup>3</sup> 1,080 <sup>4</sup> \$10,080  \$1,500 <sup>5</sup> 1,400 <sup>5</sup> 1,500 <sup>5</sup> 1,500 <sup>5</sup> 1,750 <sup>5</sup> d 1,750 <sup>5</sup> d 1,000 <sup>6</sup> 1,000 <sup>6</sup> 1,000 <sup>6</sup> 1,000 <sup>6</sup> 1,000 <sup>6</sup>
L. W. Williams, Instructor, and Secretary of the Apt (1 yr.).  Margaret Bloom, Stenographer (C. S.).  Total, Dean's Office.  Athletic Coaching  George T. Stafford, Assistant Professor (1 yr.).  J. Craig Ruby, Associate (1 yr.).  Ernest E. Bearg, Associate (1 yr.).  David M. Bullock, Assistant (10 mos.).  Arthur F. Smith, Associate (1 yr.).  Robert C. Zuppke, Professor (1 yr.).  S. C. Staley, Director of Men's Gymnasium and Assist cal Education for Men and Athletic Coaching (1 yr.).  Carl L. Lundgren, Associate Professor of Physical Education for Men ing (1 yr.).  Harry L. Gill, Associate in Physical Education for Men ing (1 yr.).  Burton A. Ingwersen, Associate (1 yr.).  Edwin J. Manley, Associate (1 yr.).	tant Profesducation	ssor of Phys for Men an	1,000 <sup>3</sup> 1,080 <sup>4</sup> \$10,080  \$1,500 <sup>5</sup> 1,400 <sup>5</sup> 1,500 <sup>5</sup> 1,500 <sup>5</sup> 1,000 <sup>5</sup> 1,750 <sup>5</sup> d 1,750 <sup>5</sup> d 1,000 <sup>6</sup> 1,000 <sup>6</sup> 1,000 <sup>6</sup> 1,000 <sup>6</sup> 1,000 <sup>6</sup> 2,750 <sup>5</sup> 2,750 <sup>6</sup>

<sup>&</sup>lt;sup>1</sup>Late appointment; summaries not corrected.

<sup>2</sup>Also \$2,250 under Agricultural College Extension; total, \$4,500.

<sup>3</sup>Also \$2,000 under Supervision and H. S. Education; total, \$3,000.

<sup>4</sup>Also \$600 from Industrial Education; total, \$1,680.

<sup>8</sup>Remainder of salary paid by Physical Education for Meu or Athletic Association. See Budget of Physical Education for Men for distribution of salaries.

Education	
H. A. Hollister, Professor of Education (Indef.), High School Visitor (1 yr.)	Salaries
E. H. Cameron, Professor of Educational Psychology (Indef.)	5,500
R. F. Seybolt, Associate Professor of History of Education (Indef.)	4,000
P. E. Belting, Assistant Professor of Secondary Education (3 yrs. from Sept.	• •
C. W. Odell, Associate in Education (2 yrs. from Sept. 1, 1923)	3,5∞ 2,∞∞²
F. Dean McClusky, Associate in Education (2 yrs. from Sept. 1, 1923)	2,700
W. A. Brownell, Instructor in Educational Psychology (10 mos.)	2,000
Dennis C. Troth, Instructor in Educational Psychology (10 mos.)	2,000
Oscar F. Weber, Instructor in Education (10 mos.)	2,000
Mrs. C. H. Johnston, Assistant (10 mos.)	2,000
T. O. Burgess, Assistant (1/2 time; 10 mos.)	700
, Assistant (1/2 time; 10 mos.)	<del>7</del> ∞
Total, Education	\$27,100
Bureau of Educational Research	
Walter S. Monroe, Professor of Education (Indef.) and Director, Bureau of	
Educational Research (2 yrs.)	\$4,500
C. W. Odell, Associate (12 mos.)	700 <sup>8</sup>
Ruth Streitz, Associate (12 mos.)	2,200
G. W. Reagan, Assistant (1/2 time; 12 mos.)	7∞
Vera V. Bassett, Assistant (1/2 time; 12 mos.)	700
John A. Clark, Assistant (12 mos.)	1,400
Ruby Whistler, Stenographer (C. S.)	
Florence Shuster, Stenographer (C. S.)	1,200
Helen Putnam, Stenographer (C. S.)	1,140
Total, Bureau of Educational Research	\$13,860
Supervision and High School Instruction	
Lewis W. Williams, Principal and Instructor (12 mos.)	\$2,0004
, Clerk (C. S.)	1,320
Ruth Sankee, Librarian (C. S.)	I,400°
H. G. Paul, Professor of the Teaching of English (Indef.)	2,250
E. B. Lytle, Assistant Professor (2 yrs. from Sept. 1, 1923)	$^{2,200}$
Mary D. Phillips, Instructor (10 mos.)	1,200
H. H. Braucher, Instructor (10 mos.)	I,2009
A. Marie Anderson, Instructor (10 mos.)	1,40010
W. C. Croxton, Instructor (10 mos.)	1,800
Liesette McHarry, Instructor (10 mos.), Instructor (10 mos.)	1,500
J. Aaron Smith, Instructor (10 mos.)	1,8∞
Anna Thomsen, Instructor (10 mos.).	1,500
Helen Taylor, Instructor (10 mos.)	1,800
Rachel Sargent, Instructor (10 mos.)	1,800
, Instructor (10 mos.)	1,500
I. O. Foster, Instructor (10 mos.)	1,800
Elsie Beatty, Instructor (10 mos.)	1,600
, Instructor (10 mos.)	1,500
Total, Supervision and High School Instruction	

ISalary under High School Visitor.

7Also \$700 under Burcau of Educational Research; total, \$2,700.

7Also \$2,000 under Education; total, \$2,700.

7Also \$2,000 au Horectary, Dean's Office; total, \$3,000.

8Also \$400 as Instructor, Library School; total, \$1,800.

\*Also \$40,000 as Professor of English; total, \$4,250.

7Also \$1,100 as Assistant Professor of Mathematics; total, \$3,300.

\*Also \$200 from School of Music; total, \$2,000.

\*Also \$5,000 from Industrial Education total, \$2,200.

\*Also \$500 from Art and Design; total, \$1,900.

To Joseph Colonia Colonia			
Industrial Education			Salaries
Arthur B. Mays, Associate Professor (Indef.)			
E. C. Phillips, Assistant Professor (1 yr.)			
Four instructors of extra-mural courses	<b></b>	• • • • • • • • •	. 1,5∞
H. H. Braucher, Instructor (10 mos.)			. I,000 <sup>1</sup>
Margaret Bloom, Stenographer (C. S.)	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	. 600 <sup>2</sup>
Total, Industrial Education			. \$10,6∞
Agricultural Education			
A. W. Nolan, Associate Professor and Director of S	mith-Hug	hes Teache	r
Training (1 yr.)			. \$4,000
J. E. Hill, Associate (12 mos.)			. 2,500
Victor Kelley, Associate (12 mos.)			. 2,200
G. S. Willey, Instructor (10 mos.)			. 2,∞∞
Helen Carr, Stenographer (½ time; 10 mos.) (C. S.)	· · · · · · · ·	• • • • • • • • •	. 500
Total, Agricultural Education			\$11,200
Home Economics Educati	on		
Anna B. Robinson, Associate (12 mos.)			. \$2,500
Asia E. Todd, Associate (12 mos.)	<b></b>		. 2,200
Total, Home Economics Education			. \$4,700
COLLEGE OF ENGINEERING AND	) ENGI	NEERING	
EXPERIMENT STATIC			
Summary		Expense an	ıd
Summary	Salaries	Expense an Equipmen	
Administration	Salaries \$17,240	Equipmen. \$6,000	
Administration	\$17,240	Equipmen: \$6,000 4,630	t Total
Administration Architecture Ceramic Engineering	\$17,240 56,370 24,880	Equipmen. \$6,000 4,630 6,100	* Total \$23,240 61,000 30,980
Administration Architecture Ceramic Engineering Civil Engineering	\$17,240 56,370 24,880 38,960	Equipmen. \$6,000 4,630 6,100 3,990	\$23,240 61,000 30,980 42,950
Administration Architecture Ceramic Engineering Civil Engineering Electrical Engineering	\$17,240 56,370 24,880 38,960 42,920	Equipmen, \$6,000 4,630 6,100 3,990 8,100	**Total \$23,240 61,000 30,980 42,950 51,020
Administration Architecture Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Drawing	\$17,240 56,370 24,880 38,960 42,920 29,550	Equipmen, \$6,000 4,630 6,100 3,990 8,100 2,390	# Total \$23,240 61,000 30,980 42,950 51,020 31,940
Administration Architecture Ceramic Engineering Civil Engineering. Electrical Engineering. General Engineering Drawing Mechanical Engineering.	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800	Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620
Administration Architecture Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Mechanical Engineering Mining Engineering	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 3,500	Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780
Administration Architecture Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Mechanical Engineering Mining Engineering Physics	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100	Equipment \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 7,900	Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000
Administration Architecture. Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Drawing Mechanical Engineering Mining Engineering. Physics. Railway Engineering.	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 3,500	Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780
Administration Architecture Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Mechanical Engineering Mining Engineering Physics	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100	Equipment \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 7,900	Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000
Administration Architecture Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Mechanical Engineering Mining Engineering Physics Railway Engineering Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 3,500 7,900 3,065	**Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465
Administration Architecture. Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Drawing Mechanical Engineering Mining Engineering Physics. Railway Engineering. Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics.  Total, College. Engineering Experiment Station.	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960 \$\textit{B455,480}	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 3,500 7,900 3,065 6,750	**Total** \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465
Administration Architecture Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Mechanical Engineering Mining Engineering Physics Railway Engineering Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960 \$\textit{B455,480}	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 3,500 7,900 3,065 6,750	* Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465 \$55,710 \$521,705
Administration Architecture. Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Drawing Mechanical Engineering Mining Engineering Physics. Railway Engineering. Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics.  Total, College. Engineering Experiment Station.	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960 \$\textit{B455,480}	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 3,500 7,900 3,065 6,750 \$66,225 27,350	* Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465 \$55,710 \$521,705 81,980
Administration Architecture. Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Drawing Mechanical Engineering Mining Engineering Physics. Railway Engineering Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics.  Total, College Engineering Experiment Station Coal Mines Investigation	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960 \$4,55,480 54,630	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 7,900 3,065 6,750 \$66,225 27,350 2,500 30,000	**Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465 \$55,710 \$521,705 81,980 2,500 30,000
Administration Architecture. Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Drawing Mechanical Engineering Mining Engineering Mining Engineering Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics.  Total, College Engineering Experiment Station Coal Mines Investigation Special Equipment  Total  Administration	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960 \$455,480 54,630	Equipment, \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 3,500 7,900 3,065 6,750 \$66,225 27,350 2,500 30,000 \$126,075	**Total \$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465 \$55,710 \$521,705 81,980 2,500 30,000
Administration Architecture. Ceramic Engineering. Civil Engineering. Electrical Engineering General Engineering Drawing Mechanical Engineering. Mining Engineering. Mining Engineering. Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics.  Total, College. Engineering Engineering Station. Coal Mines Investigation. Special Equipment  Total.  Administration Milo S. Ketchum, Dean of the College of Engineering	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960 \$4,55,480 54,630 \$510,110	Equipment \$6,000 4,630 6,100 3,990 8,100 2,390 3,500 7,900 3,065 6,750 \$66,225 27,350 2,500 30,000 \$126,075	\$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465 \$521,705 81,980 2,500 30,000 \$636,185
Administration Architecture Ceramic Engineering Civil Engineering Electrical Engineering General Engineering Mechanical Engineering Mining Engineering Mining Engineering Mining Engineering Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics  Total, College Engineering Experiment Station Coal Mines Investigation Special Equipment  Total  Administration Milo S. Ketchum, Dean of the College of Engineering Experiment Station (Indef.)	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960 \$4,630 \$510,110 and Direct	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 3,500 7,900 3,065 6,750 \$66,225 27,350 2,500 30,000 \$126,075	\$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465 \$5,710 \$521,705 81,980 2,500 30,000 \$636,185
Administration Architecture. Ceramic Engineering. Civil Engineering. Electrical Engineering General Engineering Drawing Mechanical Engineering. Mining Engineering. Mining Engineering. Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics.  Total, College. Engineering Engineering Station. Coal Mines Investigation. Special Equipment  Total.  Administration Milo S. Ketchum, Dean of the College of Engineering	\$17,240 56,370 24,880 38,960 42,920 29,550 97,820 22,280 54,100 22,400 48,960 \$455,480 54,630 \$510,110 and Directing (1 y	Equipmen. \$6,000 4,630 6,100 3,990 8,100 2,390 13,800 7,900 3,065 6,750 \$66,225 27,350 2,500 30,000 \$126,075	\$23,240 61,000 30,980 42,950 51,020 31,940 111,620 25,780 62,000 25,465 \$521,705 81,980 2,500 30,000 \$636,185

<sup>&</sup>lt;sup>1</sup>Also \$1,200 from Supervision and H. S. Instruction; total, \$2,200, <sup>2</sup>Also \$1,080 from Office of the Dean; total, \$1,680, <sup>3</sup>Also \$4,500 under General Engineering Drawing; total, \$5,000.

1.7.	Salaries
Marie Huber, Secretary to the Dean (12 mos.; exempt)	\$1,600
Harriet L. Postlewait, Record Clerk (C. S.)	1,440
Amy M. Edwards, Chief Stenographer (C. S.)	1,380
Edna Koch, Stenographer (C. S.)	960
Mary E. Johnson, Stenographer (C. S.) (1/ time)	1,000
Wilds I Alasth Librarian in the Engineering Library (C.S.)	1 800
Mary E. Johnson, Stenographer (C. S.)  ———————————————————————————————————	7,000
Total, Administration	<b>\$</b> 17,240
Architecture	
Loring H. Provine, Professor of Architectural Engineering (Indef.) and Head	
of the Department (I vr.)	\$6,∞∞
Nathan C. Ricker, Professor, Emeritus.  James M. White, Professor of Architectural Engineering (Indef.), Supervising	2,150
James M. White, Professor of Architectural Engineering (Indef.), Supervising	
Architect (1 yr.) and Superintendent of Business Operations (1 yr.)	
Rexford Newcomb, Professor of History of Architecture (Indef.)	4,500
Lemuel C. Dillenback, Associate Professor of Architectural Design (Indef.).	4,000
LaForce Bailey, Assistant Professor of Architectural Design (2 yrs. from	,
Sept. 1, 1923)	2,6∞
William C. Litcomb, Assistant Professor of Architectural Design (Inder.)	3,000
	2,5∞
Cyrus E. Palmer, Assistant Professor of Architectural Engineering (2 yrs.	
There F. O'Dennell, Assistant Professor of Architecture (a very form Sent	3,5∞
from Sept. 1, 1923).  Thomas E. O'Donnell, Assistant Professor of Architecture (2 yrs. from Sept. 1, 1923).  Assistant Professor of Form Architecture (2 yrs.)	2,800
, Assistant Professor of Farm Architecture (2 yrs.)	3,500
Claude A. Patterson, Associate in Freehand Drawing (2 yrs. from Sept. 1,	3,500
1022)	2,500
Chauncey R. McAnlis, Associate in Architectural Engineering (2 yrs. from	2,500
Sept. 1, 1923)	2,400
Iames W. Phillips. Associate (I vr.)	2,500
James W. Phillips, Associate (1 yr.)	
1923)	2,600
Ernest Pickering, Instructor in Architectural Design (10 mos.)	2,500
Louise M. Woodroofe, Instructor in Freehand Drawing (10 mos.)	1,900
Edgar G. Shelton, Instructor in Architecture (10 mos.)	2,200
Assistant (10 mos.)	1,200
, Student Assistant (1/2 time; 10 mos.)	5∞
Student Assistant (1/2 time; 10 mos.) Winifred Fehrenkamp, Librarian in the Ricker Library of Architecture and	500
Winifred Fehrenkamp, Librarian in the Ricker Library of Architecture and	
Lecturer in the Library School (12 mos.)	2,000
Jessie M. Beaver, Clerk and Stenographer (C. S.)	
Total, Architecture	\$56,370
Ceramic Engineering	
Cullen W. Parmelee, Professor of Ceramic Engineering (Indef.) (\$5,000) and	
Head of the Department (1 vr.) (\$500)	\$5,500
	7,000°
Ralph K. Hursh, Associate Professor (Indet.)	3,600
Thomas N. McVay, Instructor (10 mos.)  Enoch G. Bourne, Laboratory Demonstrator and Potter (12 mos.)	2,400
Enoch G. Bourne, Laboratory Demonstrator and Potter (12 mos.)	2,100
J. Hugh Cain, Laboratory Attendant (C. S.) Thomas J. Wilson, Laboratory Attendant (C. S.)	1,600
Thomas J. Wilson, Laboratory Attendant (C. S.)	1,600
Gertrude Coady, Clerk and Stenographer (C. S.)	1,080
Total, Ceramic Engineering	\$24,880

Salary under Physical Plant.
If this position can not be filled before February, 1924, it is proposed to use part of the unexpended salary for a temporary assistant.

Civil Engineering	Salaries
Clement C. Williams, Professor of Civil Engineering and Head of Depart-	
ment (Indef.)  Ira O. Baker, Professor of Civil Engineering, Emeritus.	\$6,000 2,600
Hardy Cross, Professor of Structural Engineering (3 yrs. from Sept. 1, 1921).	4,000
Thomas D. Mylrea, Assistant Professor of Structural Engineering (2 vrs.	3,200
from Sept. 1, 1923)  Jamison Vawter, Assistant Professor of Civil Engineering (2 yrs. from Sept. 1,	
Carrol C. Wiley, Assistant Professor of Highway Engineering (1 yr.)	2,7∞ 3,∞∞
William H. Rayner, Assistant Professor of Surveying (3 yrs. from Sept. 1,	3,000
George W. Pickels, Assistant Professor of Drainage Engineering (2 yrs. from Sept. 1, 1022)	3,200
Sept. 1, 1923)	
1923) Ezra E. Bauer, Instructor (10 mos.)	2,600
Chauncey B. Schmeltzer, Instructor (10 mos.)	2,000
Claude K. Mathews, Instructor (10 mos.)	1,900
Walter T. Morrow, Instructor (10 mos.)	1,800
Walter T. Morrow, İnstructor (10 mos.) Lettie L. Gibson, Clerk and Stenographer (C. S.)	960
Total, Civil Engineering	\$38,960
Electrical Engineering	•
, Professor of Electrical Engineering (Indef.) and Head of the	
Department (1 yr.).  Ellery B. Paine, Professor of Electrical Engineering (Indef.) and Head of the	\$7,000
Ellery B. Paine, Professor of Electrical Engineering (Indef.) and Head of the	
Department (to serve until new head is appointed)	5,000
Morgan Brooks, Professor (Indef.)  Edward H. Waldo, Assistant Professor of Electrical Design(Indef.)	3,000
Abner R. Knight, Assistant Professor (2 yrs. from Sept. 1,1923)	3,500 3,500
Ernest A. Reid, Assistant Professor (2 yrs. from Sept. 1,1923)	2,900
Hugh A. Brown, Associate (2 yrs. from Sept. 1, 1923)	2,500
Albert L. Chavannes, Instructor (10 mos.)	2,000
John O. Kraehenbuehl, Instructor (10 mos.)	2,000
Charles A. Keener, Instructor (10 mos.)	2,000
Cornelius S. Bullions, Instructor (10 mos.)  Edward P. Price, Instructor (10 mos.)	1,900
Edward E. Perkins, Jr., Assistant (10 mos.)	1,700 1,5∞
Luther B. Archer, Assistant (10 mos.)	1,600
Walter S. Goodspeed, Mechanician (C. S.)	1,800
Philomena Marquardt, Clerk and Stenographer (C. S.)	1,020
Total, Electrical Engineering	\$42,920
General Engineering Drawing	
Harvey H. Jordan, Professor of General Engineering Drawing and Head of the Department (Indef.): Assistant Dean of the College of Engineering	
(1 yr.)	\$4,5001
from Sept. 1, 1921)	2,700
(3 yrs. from Sept. 1, 1921)	2,700
, Assistant Professor of General Engineering Drawing (2 yrs.).	2,700
Ralph S. Crossman, Associate (2 yrs. from Sept. 1, 1922)	2,400
Russell A. Hall, Associate (2 yrs. from Sept. 1, 1923)	2,400
Russell A. Watt, Instructor (10 mos.)	2,000

<sup>&</sup>lt;sup>1</sup>Also \$500 under Administration; total, \$5,000.

	Salaries
Arthur M. Duff, Instructor (10 mos.)	\$2,100
Charles S. Washburn, Instructor (10 mos.)	2,100
Adelbert Diefendorf, Instructor (10 mos.)	1,900
Henry T. Bowman, Instructor (10 mos.)	1,6∞ 1,7∞
Kenneth A. Hinton, Student Assistant (part-time; 10 mos.)	400
Wayne Hickman, Student Assistant (part-time; 10 mos.)	350
Total, General Engineering Drawing	\$29,550
Mechanical Engineering	
Arthur C. Willard, Professor of Heating and Ventilation and Head of the	_
Department of Mechanical Engineering (Indef.)	\$7,000
George A. Goodenough, Professor of Thermodynamics (Indef.) Oscar A. Leutwiler, Professor of Mechanical Engineering Design (Indef.)	6,500 5,000
Bruce W. Benedict, Manager of the Shop Laboratories (Indef.)	5,000
Joseph A. Polson, Associate Professor of Steam Engineering (Indef.)	4,3∞
Clarence W. Ham, Associate Professor of Machine Design (Indef.)	3,900
Horace J. Macintire, Associate Professor of Refrigeration (Indef.)	3,800
Matthew R. Riddell, Assistant Professor of Aeronautic Engineering and	2,900
Assistant to the Director of the Experiment Station (2 yrs. from Sept. 1,	
1023)	1,∞∞1
Proctor E. Henwood, Associate in Machine Design (12 mos.)  Edward J. Crane, Associate (12 mos.)	2,500
Howard E. Degler, Instructor (10 mos.)	2,4∞ 2,3∞
Huber O. Croft, Instructor (10 mos.)	2,3∞
, İnstructor (10 mos.)	1,800
Charles N. Arnold, Instructor (10 mos.)	2,200
William N. Espy, Instructor (10 mos.)	1,700 1,400
John A. Goff, Instructor (10 mos.)  Carl H. Casberg, Superintendent of the Machine Laboratory (1 yr.)	2,000
Carl H. Casberg, Superintendent of the Machine Laboratory (1 yr.)	ვ,∞∞
Robert E. Kennedy, Superintendent of the Foundry Laboratory (1 yr.)	2,7∞
B. Rupert Hall, Superintendent of the Pattern Laboratory (2 yrs. from Sept.	2,400
1, 1923)	2,400
1, 1923)	2,300
Charles J. Starr, Assistant Superintendent of the Machine Laboratory (12	
mos.)Oscar W. Schricker, Assistant Superintendent of the Machine Laboratory	2,400
(12 mos.), Assistant Superintendent of the Foundry Laboratory (10 mos.)	2,400
, Assistant Superintendent of the Foundry Laboratory (10 mos.)	1,8∞
Roy W. Schroeder, Assistant Superintendent of the Foundry Laboratory	0.000
(10 mos.)	2,200
mos.)	1,8∞
mos.)	2,200
William Hill, Technician in the Shop Laboratories (12 mos.)	1,8∞
George J. Oemke, Assistant Mechanician in the Mechanical Engineering	
Laboratory (C. S.)	1,5∞
(C. S.)	1,600
(C. S.).  Charles G. Bradley, Mechanician in the Mechanical Engineering Laboratory	•
(C, S.)	1,700

<sup>&</sup>lt;sup>1</sup>Also \$2,500 under Engineering Experiment Station; total, \$3,500.

	Calmia
Manual C. Comm. Machanisian in the Shart Laboratories (C. S.)	Salaries
Magnus C. Greene, Mechanician in the Shop Laboratories (C. S.)	\$1,800
Eugene B. Corbin, Assistant Mechanician in the Shop Laboratories (C. S.).	1,200
Cloyd F. Tennant, Tool-room Attendant in the Machine Laboratory (C.S.).	1,140
Lester C. Norris, Tool-room Attendant in the Foundry Laboratory (C. S.) Leslie A. Douglas, Instrument-room Attendant in the Mechanical Engineer-	1,200
ing Laboratory (C. S.)  John H. Huffer, Tool-room Attendant in the Pattern Laboratory (C. S.)	1,140
John H. Huller, Tool-room Attendant in the Pattern Laboratory (C. S.)	1,200
Beulah M. Pless, Chief Clerk and Stenographer (C. S.)	1,320
Vera K. Burke, Clerk and Stenographer in the Shop Laboratories (C. S.)	1,020
Total, Mechanical Engineering	\$97,820
Mining Engineering	
Arthur J. Hoskin, Research Associate Professor of Mining Engineering	\$7,000
(\$3,500) and Acting Head of the Department (\$500) (I yr.)	4,000
Arthur E. Drucker, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,500
Thomas M. Bains, Assistant Professor (until Sept. 1, 1924)	3,000
Cloyde M. Smith, Instructor (10 mos.)	2,000
Cloyde M. Smith, Instructor (10 mos.)  Herman J. Vanderbeek, Mechanician (C. S.)  Rose-Alice Pratt, Clerk and Stenographer (C. S.)	1,700
Rose-Alice Pratt, Clerk and Stenographer (C. S.)	1,080
Total, Mining Engineering	\$22,280
Municipal and Sanitary Engineering and Theoretical and Applied Mech	anics
Arthur N. Talbot, Professor of Municipal and Sanitary Engineering; in charge	
of Theoretical and Applied Mechanics (Indef.)	\$7,500
Melvin L. Enger, Professor of Mechanics and Hydraulics (Indef.)	5,000
Fred B. Seely, Professor of Theoretical and Applied Mechanics (Indef.)	4,500
Harold E. Babbitt, Associate Professor of Municipal and Sanitary Engineer-	7,5
ing (Indef.)	3,5∞ m:'`&'';
Sept. 1, 1921)	3,∞∞
Newton E. Ensign, Assistant Professor of Theoretical and Applied Mechanics	3,000
(3 yrs. from Sept. 1, 1921)	
ics (2 yrs. from Sept. 1, 1923)	3,000
Mechanics (2 yrs, from Sept. 1, 1923)	3,000
Jasper U. Draffin, Assistant Professor of Theoretical and Applied Mechanics	2,700
(2 yrs from Sept. 1, 1923) Louis J. Larson, Associate in Theoretical and Applied Mechanics (2 yrs. from	
Sept. 1, 1923)	2,500
William L. Schwalbe, Instructor in Theoretical and Applied Mechanics (10	2,100
mos.)	2,200
mos.)	1,800
mos.)	2,000
mos.). Robert Pergande, Mechanician (C. S.).	1,900
Catherine E. Finnigan, Clerk and Stenographer (C. S.)	1,260
Total, Municipal and Sanitary Engineering and Theoretical and Applied Mechanics	\$48,960
Physics	
Albert P. Carman, Professor of Physics and Head of the Department(Indef.).	\$6,500
Charles T. Knipp, Professor of Experimental Electricity (Indef.)	
Floyd R. Watson, Professor of Experimental Physics (Indef.)	5,∞≎ 5,∞∞

	Salaries
Jakob Kunz, Professor of Mathematical Physics (Indef.)	\$4,200
William F. Schulz, Assistant Professor (Indef.)	3,300
William F. Schulz, Assistant Professor (Indef.).  Elmer H. Williams, Assistant Professor of Experimental Physics (3 yrs. from	3,300
Sept. 1. 1921)	3,000
Robert F. Paton, Associate (2 yrs. from Sept. 1, 1923)	2,600
Roy A. Nelson, Assistant (10 mos.)	2,000
Assistant (10 mos.)	1,8∞ 1,5∞
, Assistant (½ time; 10 mos.)	800
Eric A. Arnold, Assistant (1/2 time; 10 mos.)	800
Edwin R. Clark, Assistant (1/2 time; 10 mos.)	800
Clarence C. Schmidt, Assistant (1/2 time; 10 mos.)	800
Lloyd B. Ham, Assistant (1/4 time; 10 mos.)	400
F. M. Little, Assistant (1/4 time; 10 mos.)	400 800
Francis W. Cook, Assistant (1/2 time; 10 mos.).	800
Vernon M. Albers, Assistant (1/2 time; 10 mos.)	800
William J. Jensen, Assistant (1/2 time; 10 mos.)	1,000
William H. Sanders, Assistant (1/2 time; 10 mos.)	1,000
Kenneth O. Smith, Assistant (1/2 time; 10 mos.)	850
William M. Young, Assistant (½ time; 10 mos.)  F. Edgar Hubbard, Assistant (½ time; 10 mos.)	800 800
Clifford N Wall Assistant (1/2 time: 10 mos.)	800
Andrew Tornguist, Mechanician (C. S.)	1,8∞
Clifford N. Wall, Assistant (½ time; 10 mos.) Andrew Tornquist, Mechanician (C. S.) William C. Deem, Assistant Mechanician (C. S.)	1,260
	1,250
Henry T. Wyninger, Storekeeper (C. S.)  Della M. Rogers, Clerk and Stenographer (C. S.)	1,520
Della M. Rogers, Clerk and Stenographer (C. S.)	1,320
Total, Physics	\$54,100
Railway Engineering	•
Edward C. Schmidt, Professor of Railway Engineering and Head of the De-	
ment (Indef.)	\$6,000
John M. Snodgrass, Professor of Railway Mechanical Engineering (Indef.)	4,500
Everett E. King, Professor of Railway Civil Engineering (Indef.)	4,000
John K. Tuthill, Assistant Professor of Railway Electrical Engineering (2 yrs.	2 000
from Sept. 1, 1923)	3,000 2,400
Harry R. Higgins, Mechanician in the Locomotive Laboratory (C. S.)	1,600
, Clerk and Stenographer (C. S.)	900
Total, Railway Engineering	\$22.400
	<b>P12</b> ,400
Engineering Experiment Station	
Milo S. Ketchum, Dean of the College of Engineering and Director of the ?	5 <u>-</u>
Engineering Experiment Station (Indef.)	
Station and Assistant Professor of Aeronautic Engineering (2 vrs. from	
Sept. 1, 1923)	2,5002
Sept. 1, 1923)	3,2502
Herbert F. Moore, Research Professor of Engineering Materials (Indet.)	6,000
Wilbur M, Wilson, Research Professor of Structural Engineering (Indef.)	4,500
Alonzo P. Kratz, Research Professor of Mechanical Engineering (Indef.)	4,5004

<sup>&</sup>lt;sup>1</sup>Salary under College of Engineering Administration.

<sup>2</sup>Also \$1,000 under Mechanical Engineering; total, \$3,500.

<sup>3</sup>Also \$3,250 under Chemistry, College of L. A. & S.; total, \$6,500.

<sup>4</sup>Including \$1,200 from Furnace Research funds not in total.

Frank E. Richart, Research Assistant Pro	fessor of The	pretical and Applic	S <i>alaries</i> ed
Mechanics (2 yrs. from Sept. 1, 1923).  Joseph T. Tykociner, Research Assistant F (3 yrs. from Sept. 1, 1921)  Vincent S. Day, Special Research Assistan	rofessor of E	lectrical Engineeri	\$3,3∞ ng
(3 yrs. from Sept. 1, 1921)	t Professor e	f Mechanical En	3,600 gi-
Elmer N. Bunting, Research Associate in	Ceramic Eng	ineering (2 yrs. fro	3,600¹
Sept. 1, 1922)		· ; · · · · · · · · · · · · · · · · · ·	2,5∞
Frederick R. Mitchell, Research Assistant in Crandall Z. Rosecrans, Research Assistant	it in Mechan	ical Engineering (	12
mos.), Research Assistant in Mech	anical Engin	eering (12 mos.)	1,800
Rex L. Brown, Research Assistant in Res	trigeration (12 leoretical and	mos.)	2,000 ics
(12 mos.)			2,∞∞
Floyd B. Hobart, Research Assistant in Cl	iemical Engin	eering (12 mos.)	2,∞∞
, Mechanician for research we	ork in Civil E	ngineering (C. S.).	1,800
Elmer F. Heater, Draftsman (C. S.) Esther S. Storer, Editorial Assistant (C. S.)			2,100 1,300
Margaret J. Newman, Clerk and Stenograp	ober (C.S.)		1,300
Bernice Rash, Mailing Clerk and Stenograp	pher (C. S.)		960
			,
Research Grad			
David L. Fiske, Research Graduate Assist			
yrs. from Sept. 1, 1922)	A	Civil E	600
Harold J. McKeever, Research Graduate	Assistant in	Civil Engineering	600
			rs.) 600
J. M. Hardesty, Research Graduate Assist	ant in Civil	Engineering (2 yr	s.) 600
, Research Graduate Assistar			
R. F. Heald, Research Graduate Assista	nt in Theor	etical and Appl	i <b>e</b> d
Mechanics (2 yrs.)			600
Mechanics (2 yrs.), Research Graduate Assista	nt in Physics.	<u>.</u> ,,	600
	nt in Mining	Engineering	600
Shio Hen Li, Research Graduate Assistant	in Chemical	Engineering (2 yr	s.) 600
Sanford S. Cole, Research Graduate Assista	nt in Ceramic	Engineering (2 yr	s.) 600
Total, Engineering Experiment State	ion		\$54,630
Coal Mines	Investigation		
, Research Assistant Professor			\$3,000°
AGRICULTURAL COLLEGE	AND EXPE	RIMENT STATI	ON
Sum	mary		
	Total	From Univer- F	rom Receipts
	Appropria-	sity and	and
Department	tions	Federal Funds	Balances
Administration	\$27,230	\$27,230	
Agricultural College Extension	23,4∞	23,4∞	
Agronomy	192,948	178,944	\$14,004
Animal Husbandry	202,202	170,246	31,956
Dairy Husbandry	215,875	64,280	151,595
Farm Mechanics	24,670	24,170	5∞
Farm Organization and Management	25,550	25,550	.0 .0 .
Home Economics	62,955	44,370	18,585

Paid from Furnace Research funds. \*To be paid from salary funds of department of Mining Engineering.

**	Total Appropria- tions	From Univer- sity and Federal Funds	and Balances
Horticulture		\$137,953	\$16,000
Publications (Soil Reports, etc.)		8,000	
Special Equipment	35,000	35,000	
Horticulture Refrigeration Plant Operation	4,200	4,200	
Sub-Total	(975,983)	(743,343)	(232,640)
Smith-Lever	228,495.9	98 228,495.98	
Grand Total	§1,204,478.9	8 \$971,838.98	\$232,640

#### Distribution of Total Appropriations

		Expense and	
	Salaries	Equipment	Total
Administration	\$18,600	\$8,630	\$27,230
Agricultural College Extension	17,150	6,250	23,400
Agronomy	104,420	88,528	192,948
Animal Husbandry	79,910	122,292	202,202
Dairy Husbandry	55,110	160,765	215,875
Farm Mechanics	14,550	10,120	24,670
Farm Organization and Management	19,350	6,200	25,550
Home Economics	41,020	21,935	62,955
Horticulture	89,480	64,473	153,953
Publications (Soil Reports, etc.)		8,000	8,000
Special Equipment		35,000	35,000
Horticulture Refrigeration Plant Operation		4,200	4,200
Sub-Total	(439,590)	(536,393)	(975,983)
Smith-Lever	199,520	28,975.98	228,495.98
Grand Total	\$639,110	\$565,368.98\$	1,204,478.98

### Summary-Excluding Receipts and Smith-Lever

	Salaries	Expense and Equipment	Total
Administration	\$18,600	<b>\$</b> 8,630	\$27,230
Agricultural College Extension	17,150	6,250	23,400
Agronomy	104,420	74,524	178,944
Animal Husbandry	79,910	90,336	170,246
Dairy Husbandry	55,110	9,170	64,280
Farm Mechanics	14,550	9,620	24,170
Farm Organization and Management	19,350	6,200	25,550
Home Economics	37,820	6,550	44,370
Horticulture	89,480	48,473	137,953
Publications (Soil Reports, etc.)		8,000	8,000
Special Equipment		35,000	35,000
Horticulture Refrigeration Plant Operation		4,200	4,200
Totals	\$436,390	\$306,953	\$743,343

## COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

(C.=College; S.=Station; E.=Extension; Fed.=paid from Federal funds.)

#### Administration

Eugene Davenport, Dean and Professor, Emeritus	\$3,900
Herbert W. Mumford, Dean. College of Agriculture (C); Director, Agricul-	
tural Experiment Station (S); Director, Agricultural Extension Service	
(E) (1 yr.); Professor of Animal Husbandry (Indef.)	7,000 <sup>1</sup>

<sup>&</sup>lt;sup>1</sup>Also \$1,000 from Smith-Lever; total, \$8,000.

	Salaries
Anna C. Glover, Secretary of Experiment Station (S), Manager of Publica-	_
tions (3 yrs. from Sept. 1, 1921) (Fed.)  Florence E. Smith, Chief Editorial Assistant (S) (1 yr.) (Fed.)	\$2,500
Margaret L. Utley, Secretary to Dean and Director (1 vr.: exempt)	2,2∞ 1,5∞
Bess Riggs, Chief Clerk (Fed.)	1,500
Total, Administration	\$18,600
Agricultural College Extension	
F. H. Rankin, Superintendent, Agricultural College Extension (Indef.)	
Assistant Dean (1 yr.).  William H. Young, Associate, Agricultural College Extension (2 yrs. from Sept. 1, 1923)	\$5,000
Sept. 1, 1923)	2,8∞
Robert E. Hieronymus, Community Adviser (3 yrs. from Sept. 1, 1921) Cecil E. Gates, Assistant, Agricultural College Extension (1 yr.)	2,250 <sup>1</sup> 1,500
Assistant in Agricultural Extension (1 yr.)	1,800
Alice V. Hamilton, Secretary to Assistant Dean (C. S.) (1 yr.)	1,700
, Stenographer (C. S.), Stenographer (C. S.)	1,080 1,020
Total, Agricultural College Extension	\$17,150
Agronomy	
W. L. Burlison, Professor (C), Chief (S), Crop Production, Head of Department (Indef.)  L. H. Smith, Chief in charge of publications of Soil Survey (S) (2 yrs. from	06
ment (Indet.)	\$6,000
Sept. I, 1923)	4,000
Sept. 1, 1923)  J. C. Hackleman, Professor (E), Chief (S), Crops Extension (2 yrs. from Sept.	2
1, 1923). F. C. Bauer, Professor, Soil Extension (E) Chief, Soil Experiment Fields (S) (2	1,8003
yrs. from Sept. 1, 1923)  E. E. DeTurk, Associate Professor (C), Assoc. Chief (S), Soil Technology (In	•
charge of Soil Analysis of Soil Survey) (2 yrs. from Sept. 1, 1923) R. S. Smith, Associate Professor (C), Assoc. Chief (S), Soil Physics (In charge	3,8∞
of identification and mapping of soil types) (2 yrs. from Sept. 1, 1923) C. M. Woodworth, Associate Professor (C), Assoc. Chief (S), Plant Breeding	3,8∞
(2 yrs. from Sept. I, 1923)	3,500
(2 yrs. from Sept. 1, 1923)	
D. C. Wimer, Assistant Professor (C), Assistant Chief (S), Soil Physics (3 yrs.	3,300
from Sept. 1, 1922)	2,850
John Pieper, Assistant Professor (C), Assistant Chief (S), Crop Production	3,000
from Sept. 1, 1922)	3,000
from Sept. 1, 1923) O. I. Ellis, Assistant Chief, Soil Survey Mapping (S) (2 yrs. from Sept. 1,	ვ,∞∞
O. I. Ellis, Assistant Chief, Soil Survey Mapping (S) (2 yrs. from Sept. 1,	2,700
T. E. Richmond, Associate, Soil Biology (C & S) (2 vrs. from Sept. 1, 1922)	2,500
M. I. Wolkoff, Associate, Soil Survey Analysis (S) (2 yrs. from Sept. 1, 1922).	2,400
R. W. Stark, Associate, Crop Production (S) (2 yrs. from Sept. 1, 1923) C. M. Linsley, Associate, Soil Survey Experiment Fields (S) (2 yrs. from	2,200
Sept. 1, 1922).  V. E. Spencer, First Assistant, Soil Fertility (S) (1 yr.)	2,200
V. E. Spencer, First Assistant, Soil Fertility (S) (1 yr.)	2,280
W. P. Hiltabrand, Associate, Soil Survey Mapping (S) (1 yr.)	2,200 2,040
The state of the s	, , , ,

¹Also \$2,250 under College of Commerce; total, \$4,500. Salary, \$4,000, under Smith-Lever. ²Also \$2,200 from Smith-Lever; total, \$4,000.

	0 -1:
A. H. Karraker, Associate, Soil Survey Experiment Fields (S) (2 yrs. from	Salaries
Sept. 1, 1922)	\$2,000
Sept. 1, 1922)	
Sept. I. 1922)	1,900
E. A. Norton, First Assistant, Soil Survey Mapping (S) (1 yr.)	2,000
M. A. Hein, First Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,920
S. S. Carney, Instructor (C), First Assistant (S), Crop Production (1 yr.)	1,900
I. C. Anderson, First Assistant, Soil Fertility (S) (1 yr.)	1,680
C. J. Badger, Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,720
A. L. Lang, Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,720
A. U. Thor, Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,720
F. H. Crane, Instructor (C), First Assistant (S), Soil Fertility (1 yr.)	1,800
M. B. Harland, Instructor (C), First Assistant (S), Soil Physics (1 yr.)  B. B. Clark, Assistant, Soil Survey Mapping (S) (1 yr.)	1,920 1,680
R. G. Crammond, Assistant, Soil Survey Mapping (S) (1 yr.)	1,500
J. W. Coale, Assistant, Soil Survey Mapping (S) (1 yr.)	1,440
C. A. Morrison, Assistant, Soil Survey Mapping (S) (1 vr.)	1,380
G. H. Iftner, Assistant, Crop Production (C and S) (1 yr.)	1,500
R. H. Bray, Assistant, Soil Survey Analysis (S) (1 yr.)	1,400
P. F. Krueger, Assistant, Soil Fertility (C and S) (1 yr.)	1,400
B. C. Lawson, Assistant, Crop Production (C) (1 yr.)	1,500
Assistant, Crop Production (C)	1,300
F. I. Winter, Assistant, Plant Breeding (C) (1 yr.). C. H. Hottes, Consulting Plant Physiologist (S) (1/5 time; 1 yr.)	1,500
R. W. Scanlan, Assistant, Soils Extension (E and S) (1/3 time; 1 yr.)	8501
Assistant, Soils Extension (1) and 3) (1 yr.)	1,200
Assistant, Soil Fertility (C) (1 yr.), Assistant, Soil Fertility (C) (1/2 time; 1 yr.)	600
Mrs C. G. Honkins Allowance	1,370
Lilian Hixson, Junior Accountant (C. S.). Nellie B. Smith, Editorial Assistant (1/2 time) (C. S.).	1,500
Nellie B. Smith, Editorial Assistant (1/2 time) (C. S.)	750
Sybil K. Nagle, Stenographer (C. S.)	1,320
Alice N. Smith, Stenographer (C. S.)	1,200
Katherine L. Templin, Stenographer (C. S.)  Ethel A. Doyle, Stenographer (C. S.)	1,200
Ether A. Doyle, Stenographer (C. S.)  Stenographer (C. S.)	1,200 960
Nora B. Johanning, Stenographer (C. S.)	960
Ellen McKeon, Stenographer (C. S.)	960
Total, Agronomy	
	104,420
Animal Husbandry	
H. P. Rusk, Professor (C), Chief (S), Cattle Husbandry (Indef.) and Head of	
Department (2 yrs. from Sept. 1, 1923) J. L. Edmonds, Professor (C), Chief (S), Horse Husbandry (Indef.)	\$5,5∞
Debot Cooker Professor (C) Chief (S) Animal Pathlery and Hygian	4,5∞
Robert Graham, Professor (C), Chief (S), Animal Pathlogy and Hygiene (Indef.)	3,∞∞³
H. S. Grindley, Professor (C), Chief (S), Animal Nutrition (Indef.)	4,000
L. E. Card, Professor (C), Chief (S), Poultry Husbandry (2 yrs. from Sept.	4,000
I, 1923)	4,000
H. Mitchell, Associate Professor (C), Associate Chief (S), Animal Nutri-	
tion (2 yrs. from Sept. 1, 1923)	3,800
Elmer Roberts, Assistant Professor (C), Assistant Chief (S), Animal Breed-	
ing (2 yrs. from Sept. 1, 1923)	3,3∞
R. R. Snapp, Assistant Professor, Animal Husbandry (C), Assistant Chief, Beef Cattle Husbandry (S) (2 yrs. from Sept. 1, 1923)	1 100
	3,500

<sup>1</sup>Also \$3,400 as Professor of Botany; total, \$4,250. 2Salary, \$1,400, from Smith-Lever, 2Also \$2,000 from Smith-Lever; total, \$5,000.

	Salaries
W. H. Smith, Associate Professor (E), Assoc. Chief (S), Animal Husbandry	
Extention (2 yrs. from Sept. 1, 1923).  Sleeter Bull, Associate Professor, Animal Husbandry (C), Associate Chief,	\$5∞1
Sleeter Bull, Associate Professor, Animal Husbandry (C), Associate Chief,	
Meats (S) (2 yrs. from Sept. 1, 1923)  E. T. Robbins, Assistant Professor of Live Stock Extension (E) (1 yr.)	3,400
E. T. Robbins, Assistant Professor of Live Stock Extension (E) (I yr.)	3
J. B. Rice, Assistant Professor (C), Assistant Chief (S), Swine Husbandry (2	a 800
yrs. from Sept. 1, 1922) W. G. Kammlade, Assistant Professor (C), Assistant Chief (S), Sheep Hus-	2,8∞
bandry (2 yrs. from Sept. 1, 1923)	3,000
I. B. Boughton, Associate, Animal Pathology (C and S) (1 yr.)	3,000
C. W. Crawford, Associate, Animal Husbandry (C and S) (2 yrs. from Sept.	3,000
1, 1923)	2,750
Associate, Live Stock Marketing (C and S) (1 yr.)	2,400
T. S. Hamilton, Instructor (C), First Assistant (S), Animal Nutrition (1 yr.).	2,400
Instructor (C), First Assistant (S), Animal Pathology (1 vr.)	1,800
M. G. Clark, Assistant, Animal Husbandry (C and S) (1 yr.)	1,700
R. J. Laible, Instructor (C), First Assistant (S), Animal Husbandry (1 yr.)	1,900
A. K. Mackey, Assistant, Animal Husbandry (C and S) (1 yr.)	1,500
J. H. Knox, Assistant, Animal Husbandry (C and S) (1 yr.)	1,500
C. H. Kick, Assistant Animal Husbandry (1/2 time; 10 mos.)	550
Assistant, Animal Breeding (C and S) (1 yr.)	1,320
F. E. Kendall, Assistant, Animal Nutrition (S) (1 yr.)  Mary H. Keith, First Assistant, Animal Nutrition (S) (1 yr.)	1,440 1,600
J. B. Baker, Assistant, Animal Nutrition (S) (1 yr.)	1,440
Assistant, Animal Husbandry (S) (1 yr.)	1,200
E. I. Pilchard, Extension Specialist, Animal Husbandry (E) (1 yr.)	2508
G. G. Carman, Assistant, Animal Nutrition (C and S) (1 yr.)	1,400
Extension Specialist in Poultry (E)	5004
Frances George, Secretary (C. S.)	1,6∞
Rose Kettlekamp, Junior Accountant (C. S.)	1,400
Adele Thomas, Stenographer (C, S.)	1,020
Nell Markland, Stenographer (C. S.)	1,020
Adele McNeill, Stenographer (C. S.)	1,020
Marguerite B. Racine, Stenographer (C. S.)	1,020
, Stenographer (C. S.)	960
Stenographer (C. S.)	960 675
, Stenographer (part-time) (C. S.)	0/5
Total, Animal Husbandry	\$79.910
	. 15.55
Dairy Husbandry	
H. A. Ruehe, Professor (C), Chief (S), Dairy Manufactures, Head of Department (Indef.)	
ment (Indef.)	\$5,5∞
M. J. Prucha, Professor (C), Chief (S), Dairy Bacteriology (2 yrs. from Sept.	
I, 1923) W. W. Yapp, Assistant Professor (C), Assistant Chief (S), Dairy Cattle (2	4,000
w. w. 1 app, Assistant Professor (C), Assistant Unier (S), Dairy Cattle (2	
yrs. from Sept. 1, 1923)	3,700
	3,600
C. S. Rhode, Assistant Professor, Dairy Husbandry Extension (E), Assistant	5,000
Chief, Dairy Husbandry (S) (2 yrs. from Sept. 1, 1923)	5
W. J. Fraser, Professor, Dairy Farming (C) (Indef.)	2 (~~
vv. J. Fraser, Froiessor, Dairy Farming (C) (Index.)	3,500

<sup>&</sup>lt;sup>1</sup>Also \$3,750 from Smith-Lever; total, \$4,250. \*Salary, \$4,000, under Smith-Lever. \*Also \$2,350 from Smith-Lever; total, \$2,600. \*Also \$2,000 from Smith-Lever; total, \$2,500. \*Salary, \$3,600, under Smith-Lever.

2/4 BOARD OF TRUSTEES ()	u.,,
77 P 77 P 77 P 77 P 77 P 77 P 77 P 77	Salaries
W. B. Nevens, Assistant Professor (C), Assistant Chief (S), Dairy Cattle Feeding (3 yrs. from Sept. 1, 1921)	\$3,2001
try (3 yrs. from Sept. 1, 1922).  A. S. Ambrose, Assistant Professor (C), Assistant Chief (S), Dairy Manu-	3,000
factures (2 yrs. from Sept. 1, 1923).  J. M. Brannon, Assistant Professor (C), Assistant Chief (S), Dairy Bacteriol-	2,900
ogy (3 yrs. from Sept. 1, 1922).  M. H. Campbell, Associate, Dairy Husbandry (C and S) (2 yrs. from Sept. 1,	2,800
B. A. Stiritz, Associate, Dairy Manufactures (C and S) (2 yrs. from Sept. 1,	2,750
P. H. Tracy, Instructor (C), First Assistant (S), Dairy Manufactures (1 yr.).	2,400
F. P. Sanmann, Instructor, Dairy Chemistry (C) (1 yr.)	2,∞∞ 1,8∞
H. F. Hall, First Assistant, Dairy Economy (S) (1 yr.)	1,700
F. A. Davidson, Instructor (C), First Assistant (S), Dairy Husbandry (1 yr.)	1,700
	1,400
Assistant, Dairy Husbandry Extension (E) (I yr.)	
Lucile Bullions, Secretary (C. S.).  Maude Williams, Stenographer (Student; 34 time; 12 mos.)	1,380
Maude Williams, Stenographer (Student; 34 time; 12 mos.)	840
, Stenographer (C. S.)	960
Marie Stout, Clerk (C. S.)	960
Mrs. Ruth Mershimer, Bookkeeper (C. S.)	1,080
Clerk (C. S.)	1,080
, Clerk (C. S.), Stenographer (C. S.), Alice McDonald, Stenographer (C. S.)	1,020
Alice McDonald, Stenographer (C. S.)	960
Alice McDonald, Stenographer (C. S.)  Total, Dairy Husbandry	
Total, Dairy HusbandryFarm Mechanics	\$55,310
Total, Dairy Husbandry  Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs	\$55,310
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs. from Sept. 1, 1923)	\$55,310
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs. from Sept. 1, 1923)	\$55,310
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanic (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanic (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr.). , Instructor (C), First Assistant (S), Farm Mechanics.	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800 1,000 <sup>4</sup>
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  ——————————————————————————————————	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800 1,600 1,600
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr.). , Instructor (C), First Assistant (S), Farm Mechanics.	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800 1,600 1,600
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  ——————————————————————————————————	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800 1,600 1,500 1,200 1,200
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs from Sept. 1, 1923)  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanic (2 yrs. from Sept. 1, 1923)  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr.)  ———————————————————————————————————	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800 1,600 1,500 1,500 1,200 1,200
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanic. (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (S), Farm Mechanics (C), First Assistant (S), Farm Mechanics.  R. C. Kelleher, Assistant, Farm Mechanics (C and S) (1 yr.).  Total, Farm Mechanics  Farm Organization and Management  H. C. M. Case. Assistant Professor (C), Assistant Chief (S), Farm Organiza	\$55,310 \$3,250 <sup>3</sup> 3,000 1,800 1,600 1,500 1,500 1,200 1,200
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  ——————————————————————————————————	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800 1,600 1,500 1,200 1,200 1,200 1,200 1,200 1,200
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  ——————————————————————————————————	\$55,310 \$3,250 <sup>3</sup> 3,000 1,800 1,600 1,500 1,200 1,200 \$14,550 \$3,800 3,200
Farm Mechanics  E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanic. (2 yrs. from Sept. 1, 1923).  Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics.  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (S), Farm Mechanics (C), First Assistant (S), Farm Mechanics.  R. C. Kelleher, Assistant, Farm Mechanics (C and S) (1 yr.).  Total, Farm Mechanics  Farm Organization and Management  H. C. M. Case. Assistant Professor (C), Assistant Chief (S), Farm Organiza	\$55,310 \$3,250 <sup>3</sup> \$3,000 1,800 1,600 1,500 1,200 1,200 1,200 1,200 3,800 \$14,550

<sup>&</sup>lt;sup>1</sup>Late appointment; summaries not corrected. Salary, \$1,320, under Smith-Lever. Also \$1,000 from Smith-Lever; total, \$4,250. Also \$1,500 from Smith-Lever; total, \$3,500. Also \$3,500 from Smith-Lever; total, \$3,600.

	Salaries
Kenneth H. Myers, Assistant, Farm Organization and Management (E) (1	_
yr.),	\$1,500
G. W. Schrider, Assistant, Farm Accounting (S) (½ time; 1 yr.)	700
Herbert A. Reer, Field Assistant (S) (1 vr.)	750
Herbert A. Berg, Field Assistant (S) (1 yr.).  R. C. Ross, Assistant, Farm Organization and Management (C and S) (3/4 time;	1,400
I vt.)	1,100
W. W. Ashbaugh, Assistant, Farm Organization and Management (S) (1/2 time; 1 yr.)	•
time; I yr.)	700
L. S. Hall, Field Assistant, Farm Organization and Management (S) (1 yr. from July 1, 1923)	1
Lena Rhue, Assistant, Farm Organization and Management (S) (1 yr.)	1,600
May Procise, Bookkeeper (C. S.)	1,200
Elinor Traxler, Secretary (C. S.)	1,300
<u> </u>	
Total, Farm Organization and Management	\$19,350
Home Economics	
Ruth A. Wardall, Professor, Home Economics, Head of Department, Vice-	
Director Extension Work in Home Economics (Indef.)	\$4,0002
Emma I. Wardell, Assistant Professor, Nutrition (3 vrs. from Sept. 1, 1021)	3,000
Kathryn G. Van Aken, State Leader in Home Economics Extension (E), Associate in Home Economics (C) (Lyr)	400 <sup>2</sup>
ciate in Home Economics (C) (1 yr.)	400
1922)	2,700
Eda J. Jacobsen, Assistant Professor, Clothing (2 yrs. from Sept. 1, 1923)	2,600
Virginia H. Weaver, Associate, Home Decoration (1 yr.)	2,500
Lyda Bond Burford, Associate, Cafeteria Management. In charge of Cafe-	
teria (I yr.)	4
Mary C. Whitlock, Associate, Clothing (1 yr.)	2,400
Helen F. McCullough, Instructor, Textiles (1 yr.)  Mate L. Giddings, Instructor (½ time; 1 yr.)	2,200 1,000
Ethel Austin, Instructor, Foods (1 yr.)	2,100
Margaret O'Laughlin, Instructor, Foods (1 vr.)	1,800
Mary S. Wenger, Instructor, Nutrition (1 vr.)	1,800
Irene M. Burnes, Instructor, Costume Design (1 yr.)	1,800
Adelaide P. Barer, Instructor, Foods (1 yr.)	1,600
Helen L. Agar, Assistant, Clothing (1 yr.)	1,300
Esther F. Rode, Assistant in Cafeteria (1 yr.)  Carolyn Lindquist, Laboratory Assistant, Nutrition (1/2 time; 10 mos.)	500
Ruth E. Tucker, Laboratory Assistant, Dietetics (1/2 time: 9 mos. from Sept.	3
15, 1923)	450
Eda M. Atwood, Student Laboratory Assistant, Foods (9 mos. from Sept. 15,	
Olive Paul, Student Laboratory Assistant, Textiles (9 mos. from Sept. 15,	315
1923)	315
1923) Bessie E. Packard, Secretary (C. S.)	1,800
, Stenographer (C. S.)	840
Total, Home Economics	\$37,820

<sup>&</sup>lt;sup>1</sup>Salary, \$1,500, paid by U. S. Dept. of Agriculture. <sup>2</sup>Also \$1,000 from Smith-Lever; total, \$5,000. <sup>2</sup>Also \$2,600 from Smith-Lever; total, \$3,000. <sup>4</sup>Salary, \$2,100, from Cafeteria receipts. <sup>5</sup>Salary, \$1,100, from Cafeteria receipts.

Horticulture	Salaries
J. C. Blair, Professor (C), Chief (S), and Head of Department (Indef.)	\$7,000
J. W. Lloyd, Professor (C), Chief (S), Olericulture (Indef.)	5,∞∞
C. S. Crandall, Professor, Pomology (C), Chief, Plant Breeding (S) (Indet.).	4,500
B. S. Pickett, Professor (C), Chief (S), Pomology (3 yrs, from Sept. 1, 1921).	4,500
H. B. Dorner, Professor (C), Chief (S), Floriculture (3 yrs. from Sept. 1, 1921) K. B. Lohmann, Associate Professor, Landscape Gardening (C) (2 yrs. from	4,5∞
Sept. 1, 1023)	4,250
Sept. 1, 1923)	
from Sept. 1, 1921)	3,5∞
Sept. 1, 1923)	
Pathology (2 yrs. from Sept. 1, 1923)	3,250
ology (2 yrs. from Sept. I. 1022)	3,250
C. B. Sayre, Assistant Professor (C), Assistant Chief (S), Olericulture (1 yr.) S. H. White, Assistant Professor, Landscape Gardening (C) (2 yrs. from	3,200
Sept. 1, 1923)	3,200
yr.) S. W. Hall, Assistant Professor (C), Assistant Chief (S), Floriculture (2 yrs.	1,300
from Sept. I. 1923)	2,800
F. F. Weinard, Associate (C and S), Floricultural Physiology (1 yr.) W. A. Huelsen, Associate, Olericulture (C and S) (1 yr.)	2,000
O. G. Schaffer, Associate, Ulericulture (C and S) (1 yr.) O. G. Schaffer, Associate, Landscape Gardening (C) (1 yr.; part-time, Sept.,	3,000
Oct. April and May)	2,800
Oct., April, and May)  James Hutchinson, Associate, Floriculture (S)	2,600
C. S. Dale, Associate, Olericulture (C and S) (1 yr.)	2,600
May E. McAdams, Associate, Landscape Gardening (C) (1 yr.)	2,200
A. C. Vogele, Associate, Pomology (C and S) (1 yr.)	2,100
G. E. Fager, Associate, Plant Breeding (S) (1 yr.)	2,000
Oct. April, and May)	2,000
Oct., April, and May)  Z. H. Mohlman, Instructor (C), First Assistant (S), Floriculture (1 yr.)	2,200
F. E. Carver, Instructor (C), First Assistant (S), Pomology (1 vr.)	1,700
F. W. Newton, Instructor (C), First Assistant (S), Pomology (1 yr.)	1,700
R. W. Axt, Assistant, Olericulture (C) (1 yr.), Assistant, Vegetable Gardening Extension (E) (½ time; 1 yr.)	1,2302
, Assistant, Vegetable Gardening Extension (E) (½ time; 1 yr.)	1,400
Josephine K. Busey, Editorial Assistant (C. S.)	1,800
Stenographer and Bookkeeper (½ time)	600
Ethel M. Lindelof, Stenographer and Record Keeper (Fed.)	1,200
Lauretta Conway, Secretary (C. S.).  Doris M. Viall, Stenographer and Record Keeper (C. S.).	960
Doris M. Viall, Stenographer and Record Keeper (C. S.)	960
Hazel Rhodes, Secretary (C.S.)	1,500
S. L. Pattee, Secretary and Librarian (C. S.) Frances Swanson, Stenographer (C. S.)	1,4∞ 1,080
Total, Horticulture	\$89,480
Smith-Lever Extension Account-Assignments, 1923-24	
Appropriation, 1923-24\$224 Administration—Salaries, travel, and maintenance\$14,145.98	8,495.98
Administration—Salaries, travel, and maintenance \$14,145.98 Publications	
· ·	

<sup>&</sup>lt;sup>1</sup>Salary, \$3,750, under Smith-Lever.
<sup>2</sup>6 mo. half time; 6 mo. full time, on basis of \$140 per month.
<sup>2</sup>Salary, \$000, under Smith-Lever.

Farm Advisers—Salaries and travel	
Home Management—Salaries and travel	
Total, Smith-Lever Assignments \$228	3,495.98
Smith-Lever Extension	Salaries
Herbert W. Mumford, Dean (C), Director (S), Director, Agricultural Extension Service (E), Professor, Animal Husbandry (Indef.)	\$1,0001
(S) (2 yrs. from Sept. 1, 1923)	3,750 <sup>2</sup>
Sept. 1, 1921)	3,750
John C. Spitler, Assistant State Leader, Farm Advisers (2 yrs. from Sept. 1,	3,750
1923), Extension Specialist in Office Organization and Management	3,750
(I yr,),,	1,800
E. I. Pilchard, Extension Specialist in Junior Club Work (1 yr.)	2,400
Husbandry (1 yr.)	2,3503
I, 1923).  F. C. Bauer, Professor, Soils Extension (E) Chief, Soil Experiment Fields (S)	4,000
(2 yrs, from Sept. 1, 1923)	2,200
R. W. Scanlan, Assistant, Soils Extension (1 yr.)	1,4∞
(Indef.) E. T. Robbins, Assistant Professor, Live Stock Extension (C), Extension Spe-	2,000
cialist Animal Husbandry (E) (I vr.)	4,000
, Extension Specialist, Poultry	
Extension (2 yrs. from Sept. 1, 1923), Assistant, Dairy Husbandry Extension	3,600 1,320
Emil W. Lehmann, Professor (C and E), Chief (S), Farm Mechanics (2 yrs.	
from Sept. 1, 1923)  Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr. from Sept. 1, 1923)	. I,500 <sup>8</sup>

<sup>1</sup>Also \$7,000 from Administration; total, \$8,000.

\*Also \$500 from Animal Husbandry; total, \$4,250.

\*Also \$250 from Animal Husbandry; total, \$2,600.

\*Also \$1,800 from Agronomy; total, \$2,600.

\*Also \$3,000 from Animal Husbandry; total, \$5,000.

\*Also \$3,000 from Animal Husbandry; total, \$5,000.

\*Also \$3,250 from Farm Mechanics; total, \$4,250.

\*Also \$1,000 from Farm Mechanics; total, \$2,500.

Martin L. Mosher, Assistant Professor, Farm Organization and Management	Salaries
Extension	\$3,6501
Sant 1 1022)	3,750
Sept. 1, 1923), Assistant, Vegetable Gardening Extension (1/2 time)	900
, rissistant, regetable dardening Extension (/2 time/	,900
Home Economics Extension  Ruth A. Wardall, Professor, Home Economics, Head of Department, Vice-	*: 000\$
Director, Extension Work in Home Economics (Indef.)	\$1,0002
Home Economics Extension (1 yr.)	2,6∞3
Emma E. Sparks, Assistant State Leader, Home Economics Extension	2,5∞
Myrtle M. Weldon, Assistant State Leader, Home Economics Extension (I yr.)	2,500
Mrs. Mabel M. Hollis, Extension Specialist, Home Furnishings (1 yr.)	2,5∞
Margia B. Haugh, Extension Specialist, Clothing (1 yr.)	2,600
Extension Specialist, Home Management (1 yr.)	2,400
Grace B. Armstrong, Extension Specialist, Foods and Nutrition (1 yr.) Harriet M. Phillips, Extension Specialist, Junior Club Work (7 mos. from	2,600
Sept. 1, 1923)	1,400
Nathalie Vasold, Assistant, Junior Club Work (1 yr.)	2,200
Edna R. Gray, Extension Specialist, Clothing (1 yr.)	2,200
Assistant, Home Economics Extension (1 yr.)	1,400
Clerical Staff	
Smith-Lever Administration	
Blanche L. Lewis, Secretary (1 yr.)	\$1,600
Cecele E. Schlarman, Stenographer (1 yr.)	
Margaret Doss, Stenographer (1 yr.)	1,320
Edna Bonnen, Stenographer (1 yr.)	1,020
Edna Donnen, Stenographer (1 y1.)	900
Clerical contingent	I,080 I,200
	-,
Smith-Lever Home Economics	• •
Dorothy Bonn, Secretary (1 yr.)	\$1,800
Agnes McDermott, Stenographer (1 yr.)	1,080
, Stenographer (1/2 time; 1 yr.)	500
LIBRARY SCHOOL	
Phineas L. Windsor, Director of the Library and Library School (1 yr.)	2
Frances Simpson, Assistant Professor of Library Economy (Indef.) and Assist-	
ant Director (1 yr.)	3,200
Ethel Bond, Associate in Library Economy and Catalog Reviser in Library	2,800
(2 yrs. from Sept. 1, 1923)	2,300
Anne M. Boyd, Associate in Library Economy and Assistant in the Library	
(2 yrs. from Sept. 1, 1923) Emma R. Felsenthal, Associate in Library Economy and Assistant in the	2,300
Emma K. Pelsenthal, Associate in Library Economy and Assistant in the	
Library (2 yrs. from Sept. 1, 1923)	2,300
Ruth Sankee, right School Librarian and Instructor in Library Ecohomy in	
the Library School (1 yr.)	400
, Assistant (12 mos.)	1,500
, special Lecturer in Uniform's Literature (3 weeks at 200)	180
Helen Small, Stenographer (C.S.)	
Total, Library School	\$16,060

<sup>&</sup>lt;sup>1</sup>Also \$100 from Farm Organization and Management; total, \$5.750.

<sup>2</sup>Also \$4,000 from Home Economics; total, \$5,000.

<sup>3</sup>Also \$400 from Home Economics; total, \$5,000.

<sup>4</sup>Salary under Library.

<sup>4</sup>Also \$1,400 from High School; total, \$1,800.

Salaries

COLLEGE OF LAW			Salaries
Albert J. Harno, Dean (1 yr.) and Professor of Law (Inc			\$7,∞∞
Oliver A. Harker, Professor of Law (Indef.)			6,∞∞¹
Frederick Green, Professor of Law (Indef.)			6,5∞
John N. Pomeroy, Professor of Law (Indef.)			5,250
Walter L. Summers, Professor of Law (Indef.)			4,750
George W. Goble, Professor of Law (Indef.)			4,500
Francis S. Philbrick, Professor of Law (Indef.)			6,∞∞
Mary S. Foote, Law Librarian and Law Lecturer (1 yr	<b>.</b> )		2,8∞
Bertha M. Harper, Secretary to the Dean (1 yr.; exem	pt)		1,600
Total, College of Law			\$44,4∞
GRADUATE SCHOO	L		
Summary			
- Canadani y	Salaries	Expense and	Total
		Equipment	10.4.
Administration	\$8.300	\$500	\$8,800
Fellowships and Scholarships	25,000	<b>\$</b> 300	25,000
Illinois Historical Survey	-5,000	5,∞∞	5,000
Publications:		3,000	3,000
University Studies		8,000	8,000
Journal of English and Germanic Philology		2,500	2,500
Economic Geology		250	250
General Publications		1,000	1,000
Research		12,500	12,500
			,,,
Totals	\$33,300	\$29,750	\$63,050
Salaries			
Arthur H. Daniels, Dean (1 yr.) and Professor of Philos	ophy (Ind	ef.)	\$6,500
Lida E. Voight, Secretary (12 mos.; exempt)			1.800
Scholarships and Fellowships			25.000
Total, Graduate School			
Total, Graduate School		*	<b>≱</b> 33,3∞
SCHOOL OF MUSIC			
Frederic B. Stiven, Director (1 yr.) and Professor (Inde	et.)	• • • • • • • • • • •	\$5,5∞
Albert A. Harding, Professor (1 yr.)			$1,500^2$
George F. Schwartz, Associate Professor (Indef.)	• • • • • • • •		3,500
Henri J. van den Berg, Assistant Professor (Indef.)		• • • • • • • • • •	3,000
Russell H. Miles, Associate (1 yr.)		• • • • • • • • • • • • • • • • • • • •	2,200
Frank T. Johnson, Associate (1 yr.)	• • • • • • • •	• • • • • • • • • • • •	2,500
Arthur Beresford, Associate (1 yr.)	· · · · · · · · · ·	• • • • • • • • • • •	2,5∞
Manoah Leide, Associate (1 yr.)			2,500
Jane C. Watt, Instructor (10 mos.)			2,000
Mary D. Phillips, Instructor (10 mos.)	• • • • • • • • •		8008
Florence E. Street, Instructor (10 mos.)			1,600
Virginia C. Ruffin, Instructor (10 mos.)			1,500
Lucinda R. Monroe, Instructor (10 mos.)			1,500
Elma Creighton, Instructor (10 mos.)	· · · · · · · · · ·		1,500
Henry MacNeill, Instructor (10 mos.)	• • • • • • • •	·,·····	1,700
Stella Percival, Assistant (part-time; 10 mos.) Muriel Christopher, Secretary to the Director (C. S.).		· · · · · · · · · · · · ·	500
Muriei Christopher, Secretary to the Director (C. S.).	• • • • • • • • •	• • • • • • • • • • •	1,200
Total, School of Music		-	gar res
Total, School of Music		,	<i>\$3</i> 5,500

¹Also \$1,000 as Legal Counsel; total, \$7,000.
²Also \$3,500 as Director of Bands; total, \$5,000.
²Also \$1,200 as Instructor in High School; total, \$2,000.

#### PHYSICAL EDUCATION FOR MEN

(See Distribution of Salaries for Total Salary)	Salaries
George A. Huff, Director of Physical Education for Men (1 yr.)	\$7,∞∞
Coaching (1 yr.)  Carl L. Lundgren, Associate Professor of Physical Education for Men and	1,600
Athletic Coaching (I vr.)	700
S. C. Staley, Director of Men's Gymnasium and Assistant Professor of Physical Education for Men and Athletic Coaching (1 yr.)	1,750
George T. Stafford, Assistant Professor of Orthopedics and Physical Diagnosis (1 yr.).  Harry L. Gill, Associate in Physical Education for Men and Athletic Coach-	2,100
ing (1 yr.)	1,500
J. Craig Ruby, Associate in Physical Education for Men and Athletic Coaching (1 yr.)	900
ing (1 yr.)  Ernest E. Bearg, Associate in Physical Education for Men and Athletic Coaching (1 yr.)	500
Burton A. Ingwersen, Associate in Physical Education for Men and Athletic	500.
Coaching (I yr.).  Edwin J. Manley, Associate in Physical Education for Men and Athletic Coaching (I yr.).	2,000
David M. Bullock, Assistant in Physical Education for Men and Athletic Coaching (10 mos.)	700
Assistant in Physical Education for Men (1/2 time; 10 mos.)	7∞
Assistant in Physical Education for Men (1/2 time; 10 mos.)  Carlos J. Wagner, Instructor in Physical Education for Men (10 mos.)	700 2,500
Darwin Hindman, Instructor in Physical Education for Men (10 mos.)	2,500
Total, Physical Education for Men	\$25,650

# DISTRIBUTION OF SALARIES PHYSICAL EDUCATION FOR MEN, ATHLETIC COACHING, AND ATHLETIC ASSOCIATION

	,	Distribution of Salary		
	Total Salaries	Physical Education	Athletic Coaching	
George A. Huff	\$7,000	\$7,000		
R. C. Zuppke	7,000	1,600	\$1,000	\$4,400
C. L. Lundgren	5,500	700	1,000	ვ,8∞
G. T. Stafford	3,600	2,100	1,500	
H. L. Gill	5,500	1,5∞	500	3,500
J. C. Ruby	3,500	900	1,400	1,200
E. E. Bearg	4,100	500	1,5∞	2,100
S. C. Staley	3,500	1,750	1,750	
B. A. Ingwersen	3,550	500	800	2,250
E. J. Manley	3,000	2,000	1,000	
C. J. Wagner	2,500	2,500		
D. M. Bullock	2,600	700	400	1,500
A. F. Smith	2,750		2,500	250
C. M. Pittser	2,750		2,750	•
, Instructor	2,500	2,500		
, Assistant (½ time)	700	700		
Assistant (½ time)	700	700		
Totals	\$60,750	\$25,650	\$16,100	\$19,000

DUVOICAL EDUCATION FOR WOMEN	
PHYSICAL EDUCATION FOR WOMEN	Salaries
Louise Freer, Professor and Director (1 yr.)	\$4,000
Verna Brooks, Associate Professor (1 yr.)	2,700
Anna Lue Hughitt, Associate (I yr.)	2,600
Leah J. Gregg, Instructor (10 mos.)	2,100
Harriette Brown, Instructor (10 mos.)	2,200
, Instructor (10 mos.)	2,000
Carol Humrichouser, Instructor (10 mos.)	1,800
Maria Clemans, Instructor (10 mos.)	1,700
Drusilla Shaw, Assistant (10 mos.)	1,200
Elsie Schmoeller, Student Assistant (1/2 time; 10 mos.)	800
Helen H. Funk, Stenographer (C. S.)	1,020
Elizabeth Goodrich, Custodian (C. S.)	1,200
Total, Physical Education for Women	\$23,320
MILITARY	
Colonel William T. Merry, Professor of Military Science and Tactics (12 mos.)	\$900
Jennie L. Williams, Stenographer (C, S.)	1,200
Gladys E. Heller, Stenographer (C. S.)	1,020
Sergeant Adam Pinsenshaum, Storekeeper (12 mos.)	600
40 student assistants to give instruction in Military Science at \$100	4,000
Military student assistantships for 150 cadet officers at \$50	7,500
Student assistantships for 65 band cadets at \$50	3,250
Total, Military	\$18,470
WOMAN'S RESIDENCE HALL	
(Salaries paid from receipts of Woman's Residence Hall and not included in total.)	Budget
Beulah E. Gradwohl, Manager (12 mos.) (Quarters, board, and laundry	\$2.400
furnished by the University).  Daisy L. Blaisdell, Social Director (10 mos.)	\$2,400 900 <sup>1</sup>
Helen D. Bergen, House Manager and Social Director, Davenport House (10	900
mos.)	
111,05./	750
CHICAGO GENERAL ADMINISTRATION AND PHYSICAL PLANT	
Summary	
Expense and Salaries Equipment	Total
Salaries         Equipment           Administration         \$12,465         \$3,150	
Discond Discond	\$15,615
Physical Plant Salaries and Wages	26,322
Building Operation	3,295
Heating and Lighting 19,230	19,230
Interest on Indebtedness 3,822	3,822
Therest on Indeptedness	3,022
Totals\$38,787 \$50,617	\$89,404
Chicago General Administration and Physical Plant	
General Administration	,
W. H. Browne, Secretary and Business Manager (1 yr.)	
(C. S.)	3,000

<sup>&</sup>lt;sup>1</sup>Also \$900 as instructor in German; total, \$1,800. <sup>3</sup>Also \$2,500 under College of Medicine; total, \$5,000.

		*	Salaries		
Mabel Arneson, Secretary (C.S.)			. \$1,8∞		
Mabel Arneson, Secretary (C. S.)  Blanche Widmeyer, Cashier and Stenographer (C. S.)					
Hithel Watson Engletohn Clerk (C. S.)					
Mary Graham, Clerk (C. S.) Madeline Heaton, Clerk, Purchasing Agent's Office (C.			. I,275		
Madeline Heaton, Clerk, Purchasing Agent's Office (C.	S.)		. 1,040		
Employment Bureau (I yr.)			. 150		
Total, General Administration	• • • • • • •	· · · · · · · · · · · ·	. 12,465		
Physical Plant					
Eric Froberg, Head Janitor (C. S.)			. 1,500		
George Tomz, Printer (C. S.)			. I,275 <sup>1</sup>		
George Tomz, Printer (C. S.) Hans Clausen, Carpenter (C. S.)			. 1,890 <sup>1</sup>		
Grand Total					
		• • • • • • • • •	. 4-33903		
COLLEGE OF MEDICI	NE				
Summary		Expense as	nd		
	Salaries	Equipmen			
Administration	\$5,100	\$9,550	\$14,650		
Dispensary	12,375	49,330	12,375		
Anatomy	32,650	8,520	41,170		
Dermatology	3-3030	875	875		
Graduate School.		1,200	1,200		
Gynecology	1,000	2,000	3,000		
Jurisprudence		,	200		
Laryngology, Rhinology, and Otology	1,000	1,5∞	2,500		
Library	3,350	10,650	14,000		
Medicine	3,480	2,800	6,280		
Obstetrics	900	4,1∞	5,000		
Ophthalmology	1,750	1,890	3,640		
Pharmacology, Materia Medica, and Therapeutics	15,380	7,750	23,130		
Pathology and Bacteriology	24,800	6,420	31,220		
Physiology	14,8∞	2,600	17,400		
Physiological Chemistry	15,160	6,450	21,610		
Surgery		3,600	7,028		
Totals	135,373	\$69,905	\$205,278		
Administration					
A. C. Eycleshymer, Dean (1 yr.) and Professor of Anato	mv (Inde	f.)	. \$1,0002		
Esther Broday, Secretary to the Dean (1 yr.; exempt)			. 1.600		
W. H. Browne, Secretary of the College of Medicine (C.	S.)		. 2,500		
Total, Dean's Office					
Total, Dean's Office			. \$5,100		
Dispensary					
J. J. Litschgi, Instructor in Roentgenology (1 yr.)		<i></i> .	. \$2,300		
Idel Treiger, Instructor in Clinical Laboratory (1 yr.)			. 2,300		
Sarah Cottle, Dispensary Clerk (C. S.)			. 950		
Teresa E. Moran, Dispensary Nurse (C. S.)			. I.450		
Clara M. Lowe, Dispensary Nurse (C. S.)			. I,500		
Frances C. Craig. Dispensary Nurse (C. S.)			. I.450		
Dorothy Colman, Dispensary Nurse (C. S.)			. I,450		
G. J. Burkhardt, Druggist (C. S.)					
Total, Dispensary		• • • • • • • • • •	12,375		
Total, Administration			. \$17,475		
· 1					

<sup>&</sup>lt;sup>1</sup>Chargeable to Revolving Fund; not included in budget total.

<sup>2</sup>As Professor of Anatomy, \$7,000; Dean, \$7,000; total, \$8,000.

\*Also \$2,500 as Business Manager, Chicago Departments; total, \$5,000.

Anstomy	Salaries
A. C. Eycleshymer, Professor and Head (Indef.) and Dean (1 yr.)	
V. E. Emmel, Professor (Indef.)	\$7,000¹ 5,500
R. L. Moodie, Associate Professor (1 vr.)	4,5002
Anatole Kolodny, Assistant Professor (1 yr.)	2,5008
Anatole Kolodny, Assistant Professor (1 yr.).  A. R. Cooper, Assistant Professor (plus tuition and laboratory fees) (1/2 time;	0
1 yr.)	850
H. L. Weatherford, Instructor (½ time; 1 yr.)	1,500 <sup>4</sup>
Bess L. Lloyd, Instructor (½ time; 1 yr.)	1,000
, Instructor (1 yr.)	2,000
, Instructor (1 yr.)	2,000
L. N. Boelio, Technician (plus tuition and laboratory fees) (1/2 time; 1 yr.)	750
George Miller, Technician (1 yr.)	1,300.
Susanne Lilienthal, Technician (1 yr.)	1,200
T. S. Jones, Artist and Instructor (½ time; 1 yr.)	1,300
M. L. Dixon, Artist (½ time; 10 mos.), Typist (1 yr.) (C. S.)	800
	1,200
Total, Anatomy	<b>⊅</b> 32,650
Gynecology	
, Assistant (½ time; I yr.)	\$1,000
Social Hygiene, Criminology, and Medical Jurisprudence	
Elmer DeWitt Brothers, Lecturer in Medical Jurisprudence (1 yr.)	\$200
	<b>#</b> 200
Laryngology, Rhinology, and Otology	
, Assistant (½ time; I yr.)	\$1,000
Library	
Metta M. Loomis, Librarian (C. S.)  Margaret M. Bates, Assistant Librarian (C. S.)	\$2,100
Margaret M. Bates, Assistant Librarian (C. S.)	1,250
Total, Library	\$3,350
Medicine	• •
Instructors in Review Courses (490 hours at \$2.00 per hour)	\$980
H. N. Ets, Technical Assistant (1 yr.), Social Service Worker (½ time; 1 yr.)	1,800
, social service Worker (72 time, 1 yr.)	700
Total, Medicine	\$3,480
Obstetrics	
Instructor in Laboratory Obstetrics (1 yr.)	\$400
Instructors in Review Courses (250 hours at \$2.00 per hour)	500
Total, Obstetrics	\$900
·	+,
Ophthalmology	_
Margaret A. Heath, Instructor (1/2 time; I yr.), Social Service Worker (1/2 time; I yr.)	700
Total, Ophthalmology	\$1,750
Pharmacology, Materia Medica, and Therapeutics	
H. A. McGuigan, Professor and Head of Department (Indef.)	\$7,000
W. J. R. Heinekamp, Associate (1 yr.)	2,750
Seymour J. Cohen, Instructor (1 yr.)	2,750

<sup>&</sup>lt;sup>1</sup>As Dean, \$1,000; total, \$8,000.
On leave of absence on half salary.
\$2,250 from Moodie salary; not included in total.
\$Also \$600 from Surgery; total, \$2,100.

	Salaries			
Clyde M. Snow Instructor (1/2 time: 1 vr.)	\$4001			
Clyde M. Snow, Instructor (1/4 time; 1 yr.)	• •			
cises)	lo salary			
H. J. Schleck, Technician (1 yr.). Lillie A. Palmgren, Typist and Technical Assistant (1 yr.).	1,300			
Total	\$15,380			
Pathology and Bacteriology	2			
D. J. Davis, Professor and Head of Department (Indef.)	\$7,000			
W. F. Petersen, Associate Professor (Indef.)	5,000			
, Assistant Professor (1 yr.)	3,5∞			
Associate (½ time; I yr.)	1,000			
I. Pilot, Instructor (½ time; 1 yr.) S. A. Levinson, Instructor (½ time; 1 yr.)	1,200 1,000			
Instructor in Hygiene (I yr.)	1,500			
Joseph Lepak, Chief Technician (1 yr.)	1,600			
Stanley Moore, Technician (1 yr.)	1,020			
Hilda Paulsen, Technician (1 yr.)	1,020			
Beulah Marks, Technician (1 yr.)				
Total, Pathology and Bacteriology	\$24,800			
Physiology and Physiological Chemistry				
Physiology				
G. P. Dreyer, Professor of Physiology and Physiological Chemistry, Head of				
Department (Indef.)	\$5,5∞			
E. C. Mason, Assistant Professor of Physiology (1 yr.)	4,000			
, Associate in Physiology (1 yr.), Instructor in Physiology (1/2 time; 1 yr.)	2,000 850			
Samuel Hansen, Mechanic and Technician in Physiology (1 yr.)	1,450			
Technician and Typist in Physiology (1 yr.)	1,000			
Total, Physiology				
Physiological Chemistry				
Wm. H. Welker, Professor of Physiological Chemistry (Indef.)	\$5,500			
Olaf Bergeim, Assistant Professor of Physiological Chemistry (1 yr.) Grover Tracy, Associate in Physiological Chemistry (1 yr.) (Plus tuition and	2,700			
Grover Tracy, Associate in Physiological Chemistry (1 yr.) (Plus tuition and	, ,			
laboratory fees)	o salary			
, Instructor in Physiological Chemistry (1 yr.)	1,800			
H. L. Marsh, Assistant in Physiological Chemistry (½ time; 10 mos.) (Plus	•			
tuition and laboratory fees)	600			
Assistant in Physiological Chemistry (1/2 time; I yr.)	500			
, Technician in Physiological Chemistry (1 yr.), Assistant Technician in Physiological Chemistry (1 yr.)	1,080			
Sara Bock, Stenographer (1 yr.) (C. S.)	1,080			
Total, Physiological Chemistry				
Total, Physiology and Physiological Chemistry				
Surgery				
Oscar E. Nadeau, Associate in Surgical Pathology (1/4 time; 1 yr.)	\$600°			
Clara G. Gottschalk, Instructor in Surgery (½ time; 1 yr.)	720			
Assistant in Experimental Surgery (1/2 time; 1 yr.)	1,000			

<sup>&</sup>lt;sup>1</sup>Also \$4,000 from School of Pharmacy; total, \$4,400. <sup>8</sup>Also \$1,500 from Anatomy; total, \$2,100.

			Salaries
Instructors in Review Courses (490 hours at \$2.00 per l Assistants in Bedside Course at Cook County Hospital	hour) (128 hour	s at \$1.00 per	\$980
hour)			
Total, Surgery			\$3,428
COLLEGE OF DENTIS	TRY		
Summary			
·		Expense and	m . 1
	Salaries	Equipment	Total
Administration	\$8,440	\$4,900 100	\$13,340
English	3,5∞		3,600
Histology	4,800	400	5,200
Infirmary	7,840	13,100	20,940
Technical Drawing	400		400
Materia Medica and Therapeutics	10,900	400	11,300
Oral Surgery	12,540	1,8∞	14,340
Operative Dentistry	12,700	350	13,050
Orthodontia	3,960	600	4,560
Prosthetic Dentistry	$17,5\infty$	800	18,300
Roentgenology	4,000	2,∞∞	6,∞∞
Business Practise	100		100
Jurisprudence	100		100
Children's Clinic	2,000		2,000
Totals	\$88,780	\$24,450	\$113,230
Administration			
Frederick B. Moorehead, Dean (part-time; 1 yr.) Newton G. Thomas, Assistant Dean and Director of St Georgina M. Tomek, Secretary to Dean (1 yr.; exempt) Thelma Dial, Stenographer (C. S.)	ummer C	ourses (1 yr.)	1,800
Total, Administration			\$8,440
Business Practise			*
Harold S. Standish, Lecturer (1 yr.)			\$100
English			
Frank H. O'Hara, Assistant Professor (2 yrs. from Sept.	. 1, 1923)		\$3,500
Histology			
Newton G. Thomas, Professor (2 yrs. from Sept. 1, 192 Frances Schwab, Instructor (1 yr.)	3)	· · · · · · · · · · · · · · · · · · ·	\$3,000 1,800
Total, Histology			\$4,800
Total, Histology Infurmary			\$4,800
Infirmary			
Infirmary Maud Gubbons, Clerk (C. S.)			. \$1,5∞
Maud Gubbons, Clerk (C. S.)		• • • • • • • • • • • • • • • • • • • •	\$1,500 1,320 1.020
Maud Gubbons, Clerk (C. S.)		• • • • • • • • • • • • • • • • • • • •	\$1,500 1,320 1.020
Maud Gubbons, Clerk (C. S.)  Anna Toomey, Clerk (C. S.)  Ruth Paris, Filing Clerk (C. S.)  Gustav Swanson, Technician (1 yr.)			\$1,500 1,320 1,020 2,500
Maud Gubbons, Clerk (C. S.).  Anna Toomey, Clerk (C. S.).  Ruth Paris, Filing Clerk (C. S.).  Gustav Swanson, Technician (1 yr.).  Elinor Winters, Nurse (C. S.).			\$1,500 1,320 1,020 2,500 1,500
Maud Gubbons, Clerk (C. S.)  Anna Toomey, Clerk (C. S.)  Ruth Paris, Filing Clerk (C. S.)  Gustav Swanson, Technician (1 yr.)			\$1,500 1,320 1,020 2,500 1,500

<sup>&</sup>lt;sup>1</sup>Also \$1,200 from Oral Surgery; total, \$4,200. <sup>2</sup>Also \$3,000 as Professor of Histology; total, \$5,500.

Jurisprudence	Salaries
Elmer D. Brothers, Lecturer (1 yr.)	\$100
Materia Medica	-
Edgar D. Coolidge, Professor (part-time; 1 yr.)	\$1,200
James R. Hlayney, Associate Professor and Associate Director of Infirmary (2 yrs. from Sept. 1, 1923)	5,000
Leroy J. Buchmiller, Instructor (1 yr.)	2,000
Anita Gelber, Instructor (1 yr.)	1,700
Edward C. Wach, Instructor (1 yr.)	
·	<b>\$10,90</b>
Operative Dentistry	Ø
Donald M. Gallie, Professor (part-time; 1 yr.)	\$1,200
from Sept. 1, 1923). Edward J. Krejci, Associate (part-time; 1 yr.)	5,000 2,000
Edward I. Rvan. Instructor (part-time: 1 vr.)	1,400
Henry G. Brinkman, Instructor (part-time; 1 yr.)	1,1∞
Eli Olech, Instructor (1 yr.)	
Total, Operative Dentistry	\$12,700
Oral Surgery	
Frederick B. Moorehead, Professor (part-time; 1 yr.)	
Louis Schultz, Professor (part-time; 1 yr.)	1,200
Kaethe W. Dewey, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,200 900
Caroll E. Stuart, Instructor (1 yr.) L. F. A. Hein, Instructor (part-time; 1 yr.)	720
Thorlief I. Lerche, Instructor (1 yr.)	720
Helen E. Lawson, Instructor (1 vr.)	1,700
Nellie M. Frain, Artist	I,400
James E. Fonda, Clinical Assistant	NO SALATY
Total, Oral Surgery	
Orthodontia	F304-
	Ø
Frederick B. Noyes, Professor (part-time; 1 yr.)	\$1,500
Mary Newell, Assistant (part-time; 1 yr.)	480
Harold Swain, Assistant (part-time; I yr.)	
Total, Orthodontia	\$3,960
Prosthetic Dentistry	
George W. Dittman, Professor (part-time; 1 yr.)	\$1,200
John S. Kellogg, Assistant Professor (2 yrs. from Sept. 1, 1923)	4,500
Stanley D. Tylman, Associate Professor (2 yrs. from Sept. 1, 1923)	6,000
Waclaw H. Kubacki, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,5∞
Charles G. Sholes, Assistant Professor (part-time; 1 yr.)	1,8∞ 5 <b>∞</b>
Total, Prosthetic Dentistry	
	- 195-5
Roentgenology and Photography	8a ***
Anna R. Bolan, Assistant Professor (1 yr.)	\$2,500 1,500
Total, Roentgenology and Photography	

<sup>&</sup>lt;sup>1</sup>Also \$3,000 as Dean; total, \$4,200.

Technical Drawing Charles Kerrick, Instructor (part-time; 1 yr.)	Salaries \$400
SCHOOL OF PHARMACY	
W. B. Day, Professor of Materia Medica and Botany (Indef.) (\$4,000), Dean	
(1 yr. \$1,000).  A. H. Clark, Professor of Chemistry (Indef.).  C. M. Snow, Professor of Pharmacy (Indef.).  E. N. Gathercoal, Assistant Professor of Pharmacognosy (2 yrs. from Sept.	\$5,000 4,000 4,000 <sup>1</sup>
1. 1923)	2,800
W. K. Weaver, Assistant Professor of Chemistry (1 yr.)  Hans W. Vahlteich, Instructor in Pharmacy (1 yr.)  E. H. Wirth, Instructor in Pharmacognosy (1 yr.)	2,500
J. A. Dorjahn, Assistant in Pharmacognosy (1 yr.)	2,200 1,400
I. M. Dyniewicz, Assistant in Chemistry (1 yr.)	1,600
I. F. Martin. Assistant in Pharmacy (I vr.)	1,400
G. L. Webster, Assistant in Chemistry (1 yr.)	1,400
I. Bochner, Assistant in Pharmacy (1 yr.)	1,400 400
J. T. Groot, Lecturer in Physiology (1 yr.)  Mary Scanlan, Stenographer (C. S.)  Dorothea M. Wheeler, Stenographer and Librarian (C. S.)	1,700
Dorothea M. Wheeler, Stenographer and Librarian (C. S.)	1,300
, Stenographer (C. S.)	
Total, School of Pharmacy	\$34,1∞
PHYSICAL PLANT EXTENSION BUDGET, 1923-24	
(Subject to adjustments by transfers, within the total, on President's approval)	
Building Remodeling:	
Roofing stock judging pavilion	\$8,000
Remodeling toilet rooms—old buildings	5,000
Safety devices for window washing	1,000
Chemistry building equipment	5,000
Chemistry building equipment Building remodeling necessitated by reassignment of space	8,000
Reputtying and painting Horticultural greenhouses	6,∞∞
South Campus Garage for Agriculture	12,000
Lighting: Improvement lighting class and laboratory rooms Provide lights outside buildings as Administration, Ceramics, and Chem-	6,000
istry	1,000
Campus lighting extensions	4,000
Sidewalks, Drives, and Grounds:	
Extension of Woman's Athletic Field	2,500
Paving and lighting assessments	3,000
Diagonal walk from 6th street to Armory (E. door)	700
Tennis courts (8 cts. displaced by new buildings) new	1,500
Improve drives, roads, and sewers, and plant trees	10,000
Fence University woods. Other walks	800
	4,900
Furniture and Fixtures:  Book stacks and furniture	5,000
Tablet arm chairs	1,000
Departmental Furniture	3,5∞
-	

#### Mechanical Equipment:

New well and equipment	\$18,000
Freight elevator Farm Mechanics Building	5,500
D. C. Motor generator set	1,500
Water Main Extension	3,000
500 K.W. Turbine	15,000
Chicago Physical Plant Extension:	
Dental Building	2,000
Pharmacy Building	4,000
Children's Clinic Dentistry	10,000
Miscellaneous Improvements	50,000
Total	\$208,900
Addition to Boiler House	\$10,000

#### UNIVERSITY AUTOMOBILE

On motion of Mr. Herbert, it was voted that the University automobile be designated the President's car and assigned exclusively for the use of the President of the University and his family.

#### NAMING OF AGRICULTURE BUILDING

On motion of Mr. Trees, the matter of naming the Agriculture building was deferred to the next meeting.

#### MUTUAL BENEFIT ASSOCIATION

On motion of Mr. Trees, the matter of the Mutual Benefit Association was deferred to the next meeting and the Secretary was instructed to obtain the opinion of the Legal Counsel concerning the powers of the Board in the matter.

#### APPOINTMENTS TO FILL VACANCIES

The Secretary presented for record the following list of appointments made by President Kinley:

Bernheimer, L. B., Assistant in Laryngology, Rhinology, and Otology, in the College of Medicine, from June 15 to September 1, 1923, without salary. (June 27, 1923)<sup>1</sup>

Brickett, E. M., Research Graduate Assistant in Theoretical and Applied Machanics, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 11, 1023)

Dillenback, L. C., Architectural Designer in the office of the Supervising Architect, for two months, beginning June 15, 1923, at a salary of two hundred fifty dollars (\$250) a month. (June 29, 1923)

Erickson, C. L., Special Research Assistant in Engineering Materials, in the Engineering Experiment Station, beginning when he reports for duty and continuing until further notice, at a salary of one hundred sixty-six and two-third dollars (\$166.66) a month. (June 25, 1923)

Foster, Grace M., Scholar in the Classics, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). (June 9, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Holladay, Lois P., to give instruction in Library Science, during the Summer Session of 1923, beginning June 18 and ending August 11, 1923, at a compensation of two hundred fifty dollars (\$250) for the session. (June 8, 1923)

Heald, H. T., Research Graduate Assistant in Civil Engineering, in the Engi-

neering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 11, 1923)<sup>1</sup>
Heinekamp, W. J. R., Technical Assistant in Medicine, for two months, beginning July 1, 1923, at a salary of two hundred twenty-five dollars (\$225) a month. (June 16, 1923)

Janata, A. J., Executive Secretary in the President's Office, at a salary of two hundred fifty dollars (\$250) a month, from June 18 to August 31, 1923, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (June 18, 1923)

Jeffers, Adrienne, Pianist in the Department of Physical Education for Women, during the Summer Session of 1923, beginning June 18 and ending August 11, 1923, at a compensation of forty dollars (\$40) for the session. (June 23, 1923)

Jenkins, H. F., Research Assistant in Olericulture, in the Department of Horticulture, in the College of Agriculture, for one year, beginning July 1, 1923, at a salary of one thousand dollars (\$1000). (June 18, 1923)

Kaufmann, R. J., To give instruction in Chemistry, during the Summer Session of 1923, beginning June 18 and ending August 11, 1923, at a compensation of two

hundred fifty dollars (\$250) for the session. (June 8, 1923)

Ketchum, P. W., Research Graduate Assistant in Ceramic Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 11, 1923)

Klein, Inez, Stenographer in the office of the Supervising Architect, for one and three-fourths months, beginning July 9, 1923, at a salary of ninety dollars (\$90) a month, subject to the rules of the Civil Service Commission. (June 23, 1923)

Leer, W. E., Fellow in Agronomy, for the year 1923, beginning September 1, 1923, with a stipendium of four hundred dollars (\$400). (June 20, 1923)

Pierson, C. G., Scholar in History, for the year 1923-24, beginning September

1, 1923, with a stipendium of three hundred dollars (\$300). (June 8, 1923)

Tunnicliff, E. A., Instructor in Animal Pathology and Assistant in Animal Pathology, in the department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for one year and one month, beginning August 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (June 29, 1923)

The Board adjourned.

H. E. Cunningham Secretary W. L. Noble President

Appointment declined.



#### MEETING OF THE BOARD OF TRUSTEES

OF THE

### UNIVERSITY OF ILLINOIS

**September 25, 1923** 



The Quarterly meeting of the Board of Trustees of the University of Illinois was held at the Drake Hotel, in Chicago, at 10 o'clock a. m. on Tuesday, September 25, 1923.

The following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr.

Trees, Mr. Trimble.

President Kinley was present; also, during part of the day, Professor J. M. White, Supervising Architect, and Dean H. W. Mumford.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of July 11, 1923.

On motion of Mr. Trees, the minutes were approved as printed on pages 229 to 289 above.

#### **EXECUTIVE COMMITTEE**

President Noble, as chairman of the Executive Committee, reported the following actions of the Committee:

On September 15, 1923, a meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in Chicago.

#### FARM MECHANICS BUILDING

The following bids were received by the Supervising Architect for the General Work
on the Addition to the Farm Mechanics Building:
G. A. Applegate
Sowers & Corkery
A. W. Stoolman
English Brothers
L. B. King & Co
Revised bids were requested on the General Work from the three low bidders
on the basis of omitting most of the concrete floor, one coat of interior paint, and
a work bench. The revised bids were as follows:
G. A. Applegate
Sowers & Corkery
A. W. Stoolman
The estimated cost to complete the building on items not included in the gen-
eral work is as follows:
Skylight\$ 800.00
Wiring and Fixtures
Drainage
Cost of Drawings
Heating
and the second s
Miscellaneous & Extras

\$7,078.30

The general contract was awarded to G. A. Applegate for \$19,291, plus \$165 for additional work not included in the specifications.

The estimated total cost of the building on the basis of this award is \$26,534.30. The sum of \$15,000 was appropriated toward the expense of this construction out of the \$380,000 appropriated by the last Legislature for Agricultural buildings.

#### MEDICAL RESEARCH BUILDING

The contract for the furnishings of the Medical Research Laboratory and Library Building was awarded to Benbrook, Monroe, & Co. of Chicago on the basis of the low bid, at \$22,694.

#### DAIRY SILOS

The contract for the silo walls for the Dairy Barns was let to the Kalamazoo Tank & Silo Company of Kalamazoo, Michigan, at a cost of \$3450 for which an appropriation was made from the sum of \$380,000 appropriated by the Legislature for Agricultural Buildings.

On motion of Mr. Trimble, this report was received for record, and the actions of the Executive Committee were approved.

#### INVESTIGATION OF BREEDING GOATS

President Noble made a statement concerning the breeding of goats and the use of goats' milk.

On motion of Mr. Trees, this matter was referred to the President of the University for investigation and report.

#### MUTUAL BENEFIT ASSOCIATION

President Noble made a statement concerning the opinion of the Legal Counsel on the powers of the Board with respect to the proposed plan for cooperation with the Mutual Benefit Association (Minutes, March 12, 1923, page 139).
Mr. Trimble withdrew his motion of March 13, 1923 (page

141), for the adoption of the plan of cooperation.

On motion of Mr. Armstrong, Mr. Trimble was appointed a special committee to draw up a new plan for a system of death and disability benefits and retiring allowances, to be presented to the Board as soon as it may be convenient.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### TILE WALLS FOR DAIRY BARN

(1) A recommendation that the contract for tile walls for the dairy barn be awarded to the Kalamazoo Tank and Silo Company, and that \$4500, or so much thereof as may be necessary, be appropriated for this purpose from the \$380,000 appropriated by the General Assembly for agricultural buildings.

On motion of Mrs. Evans, this recommendation was approved. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### TORNADO INSURANCE ON STADIUM

(2) A recommendation that the Memorial Stadium be insured for \$500,000 against damage by tornado, for a period of five years, and that \$4500, or so much thereof as may be necessary, be appropriated from the Reserve and Contingent fund for the payment of the premium.

On motion of Mrs. Evans, this recommendation was concurred in. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### PURCHASE OF LOT 109 IN COLLEGE PLACE

(3) A recommendation that Lot 109 in College Place Addition, with house thereon, be purchased for \$7500, and that an appropriation of \$7500 be made from the Reserve and Contingent Fund for this purpose.

On motion of Mrs. Grigsby, this purchase was ordered. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### PURCHASE OF LOT 162 IN COLLEGE PLACE

(4) A recommendation that Lot 162 in College Place be purchased for \$2250, the University to assume the taxes and lighting assessments for 1923.

On motion of Mrs. Blake, this purchase was ordered. The appropriation was made from the Reserve and Contingent fund by

the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### ADDITIONAL INSTRUCTOR IN PSYCHOLOGY

(5) A report that by misunderstanding, a position requested by the Department of Psychology and approved by the Dean of the College was left out of the Budget. Inasmuch as there was to be no meeting of the Board until September, the President of the University authorized the Dean to fill the want with an instructorship at a salary of \$1800 for one year.

On motion of Mr. Armstrong, this action was approved.

#### **BAKER PRIZE FUND**

(6) The following letter with accompanying documents has been received from Professor Baker, in accordance with his promise presented to the Board at the meeting of July 11.

September 4, 1923

300.00

140.00

65.75

2.30

2.81

Dr. David Kinley, President of the University of Illinois DEAR SIR:

In accordance with my promise of June 7 to make provision for two prizes for Civil Engineering Seniors, I herewith present to the University the following securities:

Bonds No. K207 and K208 of the Whalen Paper and Pulp Co., each for \$1,000, due in 1930, bearing 6% interest, payable May 1 and November 1, and having the November 1923 and subsequent coupons attached \$1....\$2,000.00

Bonds No. C159, C310, and C314 of the Vancouver Lumber Co., due on May 1, 1937, each for \$100, bearing 71/2% interest, payable May 1 and November 1, and having the November 1923 and subsequent coupons attached.

I have from time to time given the Purchasing Agent checks for the following bills:

Chicago Architectural Bronze Co., 4740 N. Clark St., Chicago, the bronze tablet.....

tificate...
University Carpenter Shop, for labor and material in installing the tablet and the framed certificate...
Expressage on tablet and certificate...

I desire that the income of the remainder of said bonds shall be used to pay: (1) a first prize of \$75 and a second prize of \$25 to the persons named by the Dean and Heads of Departments of the College of Engineering in accordance with my letter submitted herewith: (2) to purchase and place annually upon the tablet a bronze plate bearing the names of the successive winners of the prizes; and (3) to insert the name of the winner of the first prize on the certificate referred to above. Apparently the second item above will be about \$5.50 per annum and the third about \$1. Therefore the total annual charge against the fund will probably be \$106.50.

Respectfully submitted,

IRA O. BAKER
Professor Emeritus of Civil Engineering

Interest and principal are payable at the office of Peabody, Houghteling, and Co., 10 S. La-Salle St., Chicago.

September 7, 1923

Received from Professor Ira O. Baker the following items on account of the "Baker Prize Fund:"
Bonds No. K207 and K208 of the Whalen Paper and Pulp Co., each for
\$1,000, due in 1930, bearing 6% interest, payable May 1 and Novem-
ber I, and having the November 1923 and subsequent coupons at-
tached\$2,000.00
Bonds No. C159, C310, and C314 of the Vancouver Lumber Co., due on
May 1, 1937, each for \$100, bearing 71/2% interest, payable May 1 and
November 1, and having the November 1923 and subsequent coupons
attached
Checks to cover various bills for tablet, certificates, etc 212.14
Total\$2,512.14
LLOYD MOREY

LOYD Morey
Comptroller

September 4, 1923

The Dean and the Heads of Departments, College of Engineering, Gentlemen:

Shortly before the last Commencement I wrote to President Kinley saying that I would present to the University \$2,500, the income of which is to be used for two prizes having a total value of one hundred dollars to be awarded annually to Civil Engineering Seniors, and for the installation and maintenance of a bronze tablet upon which shall be announced the successive annual winners of the aforementioned prizes, and for the engraving of a certificate to be given to the winner of the first prize and the printing and lettering such a certificate annually. In that communication I said that I hoped the award of the prizes would be under the direction of the Depan and the Heads of the Departments of the College of Engineering. Later the Board of Trustees accepted the offer.

I have secured the tablet and had it placed upon the wall immediately east of the door to room 203 Engineering Building, at a cost of \$140 for the tablet and \$6.39 for placing upon the wall. Professor C. C. Williams has in his possession the copper-plate engraving of the certificate and thirty copies of the certificate printed on bond paper. Adjacent to the tablet is a framed copy of the certificate. The cost of the plate and thirty certificates was \$65.75. Therefore the entire expense of the tablet and the certificate is \$212.14. I have given to the University the cash with which to pay the bills for the above, and in addition I have given to the University \$2,000 of 6% bonds due in 1930 and \$300 in 7½% bonds due in 1937. It is estimated that the total cost of casting the two names for the tablet will be \$3.50 and the cost of inserting the slip on the tablet \$2.00 and the cost of engrossing the certificate less than \$1.00. Therefore the total annual charge against the fund will probably be \$106.50.

In my communication to President Kinley I said that I desired to make my gift such that you gentlemen should have unrestricted powers over details in awarding the prizes, as I think it entirely unwise to attempt the rule of the dead hand for either the near or the remote future. However, as I have had this matter on my mind for several years past, I hope that a statement of my views on the subject may not be inappropriate.

I. It seems to me that the prizes will be useful in stimulating scholarship and interest in allied activities, and will in a measure help to neutralize the diverting influence of social and athletic activities.

2. My thought is that the tablet will be a means of calling the attention of students to the fact of such a prize and of publishing the names of the successive winners. I hope the certificate will be appreciated by the winner as tangible evidence of the honor, and that possibly he may frame it and hang it in his office or home.

3. I think the one hundred dollars prize money should be divided into a first prize of seventy-five dollars and a second prize of twenty-five dollars. I am aware that in somewhat similar matters the first prize is often made sixty per cent. and

the second prize forty per cent.; but it is my belief that a first prize of seventy-five dollars will do more to stimulate interest in the purpose of the prize than a lesser sum, and that a second prize of twenty-five dollars will serve as an additional

stimulus to contestants.

The present rate of interest of the \$2,300 in securities which I have turned over will produce for several years to come an income of over \$141, which is considerably more than enough for the two prizes and to pay for inserting the names on the tablet and for engrossing the certificate; but I think it wise to allow this excess to accumulate against the time when, owing to the probable decrease in rate of interest, the annual income on the original \$2,300 may not be sufficient to meet the charges against the fund.

4. For somewhat obvious reasons it seems to be wise that the prize should be limited to Civil Engineering Seniors, and should also be limited to students who

have been in attendance at the University for their junior year.

5. In making up an award it seems to me that the items in the following exhibit might properly have consideration and valuation somewhat as stated:

Basis of Award

(1) Scholarship of work of the senior year as determined from University records.

(2) Authorship of technical articles or editorial activity on a College technical journal, to be awarded on the judgment of the Dean and the Heads of the Departments.

(3) Activity in technical organizations of the Civil Engineering Students, as officer, committee-man, attendant, or contributor, to be awarded on the recommendation of the Head of the Civil Engineering Department.

(4) General characteristics, such as trustworthiness, pleasing personality, initiative, resourcefulness, judgment, executive ability, breadth of view, promise of leadership, etc., to be awarded upon the recommendation of the Head of the Civil Engineering Department.

10%

at the approaching Commencement.

7. It is not improbable that in the administration of the above conditions it will be necessary to discriminate between a student who has a smaller number of hours and a higher grade, and another student who has a greater number of hours but a lower grade. Without attempting to fix any hard and fast rules, may I be permitted to say that I think that some credit should be given to the student who carries the greater number of hours, provided the extra hours are taken to broaden the range of his education; but I do not think that a student should have any such credit for extra hours which he carried because he was back in the work of earlier years.

8. I think that a technical article considered in this competition should not have received any other prize, and must have been produced by the author without collaboration with others. Previous presentation before a technical society or previous publication in a College or other technical journal should not make an article in-

eligible.

9. I have given some consideration as to whether or not a student should be required to announce his candidacy for one of the prizes; but on the whole I have concluded that, while such an announcement for some reasons is desirable, it is probably unwise to make it a necessary condition. If a student were known to be more carefully studied than if his candidacy was not known until the time of the award. If in your wisdom you can find some better solution of this phase of the matter than I have implied, I shall be greatly pleased.

10. To give such publicity to this matter as will stimulate the interest of the seniors of the next year in the contest, I hope that your body will authorize the Head of the Civil Engineering Department to call a convocation of the Civil Engineering Students early next fall at which meeting the fact of the establishment of the prizes will be stated and the attention of the students will be directed to the object to be attained in each of the four items of the award.

I think it might be helpful if at the close of cach year a similar convocation were held at which the students should be notified of the winners, and also at which

the prizes and the certificate should be presented.

Possibly after the new names are inserted in the tablet, it would be worth while to take a photograph of it and present each of the winners with a copy. I suggest this only as a means of possibly stimulating greater interest in the prizes and thereby increasing interest in scholarship and some of the important by-products of a college course.

11. A copy of this letter accompanies the deed of gift, and a copy of the deed of gift accompanies this letter; and a copy of both is given to the Head of the Civil Engineering Department.

Yours very truly, IRA O. BAKER

#### These documents were received for record.

#### SMITH FARMS SETTLEMENT

(7) A statement from Mr. Morey concerning the final settlement of all affairs connected with the sale of the Smith Farms, donated for the Music Building, concluded during the past year with the final payments on the St. Joseph farm.

September 10, 1923

President David Kinley, University of Illinois

My DEAR PRESIDENT KINLEY:

Final settlement of all affairs connected with the matter of the Smith Farms, donated for the Music Building, was not concluded until during the past year, when the final payment on the St. Joseph farm fell due and was collected.

I have thought it well to prepare a final statement regarding these farms which I enclose herewith. My last statement on this matter was transmitted to you on May 28, 1919.

Very truly yours,

LLOYD MOREY
Comptroller

# FINAL STATEMENT REALIZATION OF INCOME ON SMITH FARMS AS AT JUNE 30, 1923

	Valuation by	Sai Per	le Price	Expenses and	Net Realiza-
Rantoul Farm	Captain Smith		Total	Commissions	tion
All that part of N½ Sec. 23, Twp 22 N. R. 9 E. 3rd P. M. which lies west of the Illinois Centra right-of-way. Champaign County, Illinois.	i l		\$17 A50 00	428 00	\$37 O22 OO
Fisher Farm. The N. W. ¼ and S. ¼ of N. E. ½ Sec. 31 Twp. 22 N. R. 8 E. 34 P. M. less Illinois Central Right of-way. Champaign County, Illi	<b>4</b>	,,,,			
nois St. Joseph Farm The S. W. 1/4 and W. 1/4 of S. E. 1/4 Sec. 26 Twp. 20 N. R. 10 E. 31 P. M. Champaign County, Illi	i	275 00	64 017 25	1 148 50	62 868 75
nois		200 00	47 850 ∞	774 09	47 075 91

	Valuation	3	Sale Price		Expenses	Net	
The E 1/2 of S. W. 1/4 of Sec. 14	by Captain Smith	Per Acre	Total		and Commissions	Realiza- tion	
Twp. 19 N. R. 8 E. 3rd P. M. Champaign County, Illinois	. 16 000 00	400 00	32 000	00	231 85	31 768 15	
Sub-total, sale of farms  Income Account Income from farms and from Interest on deferred payments; operating expense and miscellaneous			\$181 317		\$2 582 44	\$178 734 81	
expense	•		35 829	91	25 368 95 <sup>1</sup>	10 460 96	
Total Income Includes payments to doner of: This report was rec				16	\$27 951 39	\$189 195 77	

#### ADJUSTMENTS IN THE BUDGET

(8) A recommendation that the following adjustments in the Budget for 1923-24 be made.

Pathology and Bacteriology
1. On recommendation of Dr. D. J. Davis and Dean A. E. Eycleshymer, I request that the sum of \$580 be added to the budget of the Department of Pathology and Bacteriology of the College of Medicine, to be distributed as follows:

That the amount \$3500 allowed in the Budget for an assistant professorship

be made \$3800, instead of \$3500.

That the salary of Joseph Lepak, chief technician be made \$1680 instead of

That the salary of S. A. Levinson, one-half time instructor, be made \$1200 instead of \$1000.

2. I also recommend that the salary of Dr. D. J. Davis be made \$7500 instead of \$7,000.

Chemistry

3. On urgent recommendation of Professor S. W. Parr and Professor Roger Adams, Acting Head of the Department of Chemistry, concurred in by Dean Babcock, I recommend the following changes be made in the budget of that department: That the salary of Miner M. Austin, Associate in Chemistry, be made \$2400,

instead of \$2250.

That the rank of Manson J. Bradley, Instructor, be changed to Associate, at the same salary (\$2100).

School of Music.

That the salary of Director Stiven be made \$6000 instead of \$5500.

That the salary of Mr. MacNeill be made \$2000 instead of \$1700.

That the salary of Miss Florence E. Street be made \$1800 instead of \$1600.

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

THE RESIGNATION OF MR. M. M. LEIGHTON

(9) On April 19 last Professor Leighton wrote Dean Babcock that he had accepted an appointment as Chief of the Illinois Geological Survey, and wished to tender his "resignation as Assistant Professor of Geology, to take effect not later than June 10th or at such a time before that date as the discharge of my University duties will permit." Later, his resignation was presented and accepted as of June

In my judgment, there is a certain equity in Mr. Leighton's claim, but I do not believe that this equity includes payment for the months of July and August. It seems to me that he will be fairly treated under all the circumstances if he

receives salary for the whole month of June, and I so recommend.

On motion of Mr. Armstrong, Professor Leighton's resignation was accepted as of June 30, 1923.

#### RESIGNATION OF DR. MOULTON

(10) A report of the resignation of Dr. Gertrude E. Moulton, Professor of Hygiene and Medical Adviser for Women, to take effect September 1, 1923.

This report was received for record.

#### PRINTING RULES AND REGULATIONS

(11) A request for an appropriation of \$1000 or so much thereof as may be necessary from the Reserve and Contingent Fund to republish an edition of 3000 copies of the regulations of the Board, including the Statutes of the University and all regulations of the Board concerning the University, the State laws regulating the University, and similar rules and regulations. Many of these are now scattered through the various proceedings and session laws, and it is necessary for orderly administration that they should be assembled.

On motion of Mr. Armstrong, this request was granted, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### PURCHASE OF COLLEGE PLACE LOT 64 CONCLUDED

(12) A report from the Comptroller regarding the conclusion of the purchase of Lot 64 in College Place Addition, and house thereon, from Florence and Luella M. Blackburn, at a purchase price of \$7000 cash, subject to tax for 1923 (estimated at \$100) and unpaid lighting assessments of \$146.97.

This report was received for record.

#### PAYMENT OF INTEREST AND TAXES ON LAND

(13) A recommendation that \$5000, or so much thereof as may be necessary, be appropriated from the Reserve and Contingent fund for the payment during the present fiscal year of interest on unpaid balances on land purchases, and on taxes and assessments assumed on properties purchased.

This appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

### STADIUM TREASURER'S BOND AND AUDIT OF STADIUM ACCOUNTS

(14) The Comptroller, Professor Lloyd Morey, asks an appropriation of \$375 from the Reserve and Contingent Fund for the following purposes:

1. Audit of Stadium accounts by public accountants, as authorized by the Board last July (see item 15, page 234, minutes of July 11, 1923). \$125.

2. Bond of Stadium Treasurer for one year from June 5, 1923. \$250.

I recommend that an appropriation of \$375 be made from the Reserve and Contingent Fund for these purposes.

This appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small.

#### CLERK IN OFFICE OF DEAN OF WOMEN

(15) A request for authority to appoint an additional clerk in the office of the Dean of Women, at a salary not to exceed \$1200 a year.

On motion of Mrs. Grigsby, this authority was granted.

#### CREDIT IN LITHUANIAN REQUESTED

(16) Resolutions adopted by the Association of Lithuanian Students of America, asking that credit be granted for work in the Lithuanian language.

On motion of Mrs. Evans, this request was referred to the University Senate.

#### REPORT OF TREASURER FOR THE YEAR ENDING JUNE 30, 1923

(17) A report of the Treasurer, Mr. A. M. Burke, for the fiscal year July 1, 1922 to June 30, 1923, transmitted to me through the hands of the Comptroller, with the following statement:

July Eighteenth, 1923

President David Kinley, University of Illinois
My Dear President Kinley:

I transmit herewith the report of the Treasurer of the University for the year ending June 30, 1923, prepared in accordance with the by-laws of the Board of Trustees.

I have examined this report and I hereby certify that it is correct and in agreement with the accounts of my office.

Very truly yours,

LLOYD MOREY

Comptroller

July 13, 1923

The Board of Trustees of the University of Illinois Gentlemen:

In compliance with the bylaws of the Board of Trustees of the University of Illinois, Article 6, Section 4, pertaining to the duties of the Treasurer, I am submitting herewith a detailed report of the securities in my possession as at June 30, 1923, also a report of all receipts and disbursements from July 1, 1922, to June 30, 1923

Respectfully yours,

A. M. Burke Treasurer

This report was received for record.

# STATEMENT OF RECEIPTS AND DISBURSEMENTS OF THE TREASURER OF THE UNIVERSITY OF ILLINOIS YEAR ENDING JUNE 30, 1923

Balance July 1, 1922				ş	582	064	26
July	8200	340	25				
August		412					
September		313					
October		261					
November		780					
December		166					
January		721					
February		532					
March		266					
April		160					
May		468					
June		454		82	822	880	E 2
Disbursements (as per cancelled warrants returned to the Comptroller)				\$3	404	944	78
July	8258	088	26				
August		834					
September		257					
October		207					
November		851					
December		871					
January		577					
February		701					
March		477					
April		350					
May		895					
June		938		82	5 2 R	052	40
<b>_</b>	-,-	-30		_	,,,,	-32	
Balance on hand June 30, 1923				i	8866	892	26

#### STATEMENT OF SECURITIES OF THE

Description BONDS	Purpose	Issued By	Serial Numbers
One (1) Fifty Dollar Fourth Liberty Loan	Military Band Investment Reserve	U.S. Government	G04485027
Bond One (1) Fifty Dollar Third Liberty Loan	Military Band Investment Reserve	U. S. Government	3419401
Bond Two (2) One Hundred Dollar Third Liberty Loan Bonds	Military Band Investment Reserve	U. S. Government	3157317 & 36218
One (1) One Hundred Dollar Third Liberty Loan Bond	Military Band Investment Reserve	U. S. Government	3329153
Three (3) One Hundred Dollar Second	English Poetry Prize Fund	U. S. Government	D01944000, E01943910 &
Liberty Loan Bonds One (1) Fifty Dollar Second Liberty Loan	English Poetry Prize Fund	U. S. Government	A01943911 D02559849
Bond One (1) Fifty Dollar Fourth Liberty Loan	McKinley Hospital	U. S. Government	F03778296
Bond One (1) One Hundred Dollar Fourth	McKinley Hospital	U. S. Government	J05148539
Liberty Loan Bond One (1) Five Hundred Dollar Fourth	McKinley Hospital	U. S. Government	F00717016
Liberty Loan Bond Two (2) One Thousand Dollar Fourth	McKinley Hospital	U. S. Government	F01944746 &
Liberty Loan Bonds Twenty-five (25) One Thousand Dollar	McKinley Hospital	Booth St. Louis Cold	G01944747 M146-170 incl.
First Mortgage Gold Bonds Two (2) Five Hundred Dollar Bonds	Schofield Scholarship	Storage Company College of Physicians and Surgeons College of Physicians	A80-81
Five (5) One Hundred Dollar First Mort-	Schofield Scholarship	College of Physicians	B35-39 incl.
gage Gold Bonds One (1) Five Hundred Dollar First Mort-	Schofield Scholarship	and Surgeons College of Physicians	A92
gage Gold Bond One (1) Fifty Dollar Third Liberty Loan	Rea Scholarship	and Surgeons U. S. Government	3419711
	Rea Scholarship	College of Physicians	A62 & 63
gage Bonds Four (4) One Hundred Dollar First Mort-	Rea Scholarship	and Surgeons College of Physicians	B16-19 incl.
gage Bonds One (1) One Hundred Dollar Second	Rea Scholarship	and Surgeons U. S. Government	Coo762578
Liberty Loan Bond One (1) Fifty Dollar Second Liberty	Rea Scholarship	U. S. Government	Do3065289
Loan Bond One (1) Five Hundred Dollar Gold Bond	Rea Scholarship	College of Physicians	A39
Five (5) One Hundred Dollar Gold Bonds	Rea Scholarship	and Surgeons College of Physicians	n
Two (2) Five Hundred Dollar First Mort-	Rea Scholarship	and Surgeons College of Physicians and Surgeons	B1-5 A93 & 94
gage Gold Bonds Thirteen (13) One Hundred Dollar First	Rea Scholarship	College of Physicians	B42-50 incl. &
Mortgage Bonds One (1) One Thousand Dollar First Mort-	Plym Fellowship	tnd Surgeons Public Service Company of Northern Illinois	B97-100 " 7086
gage Gold Bond One (1) One Hundred Dollar Second	Guild Memorial	U. S. Government	E00769205
Liberty Loan Bond Thirty (30) Argentine Republic Bonds	Robert F. Carr Fellowship in Chemistry	Republic of Argentine	11953 & 54 34363 17716-23 incl. 39847 17736-44 incl. 40186 17746-48 incl. 40588 & 89
Two (2) One Thousand Dollar Federal	Gregory Loan Fund	The Federal Land Bank of Wichita	31517 & 18 41856 M180690 & M180691
Farm Loan Bonds Three (3) One Thousand Dollar Treasury Bonds NOTES	Gregory I.oan Fund	U. S. Government	B00254322, A00254321 & J00278099
One (1) One Thousand Dollar Treasury Note	Morris Loan Fund	U.S. Government	88
One (1) Farm Mortgage Note	May Pole Fund	Wiley V. and Flossie A. Wood	
One (1) One Hundred Dollar U. S. Gold Note STOCKS	Military Band Investment Reserve		Series R-1925 19321
Three (3) One Hundred Dollar Fully Paid Non-assessible Shares of Preferred Capi- tal Stock	Bryan Prize	Central Illinois Public Service Company	Certificate 414
Twenty (20) One Hundred Dollar Fully Paid Non-assessable Shares of Preferred Capital Stock	Plym Fellowship	Public Service Company of Northern Illinois	Certificate D6192
Capital Stock Five (5) One Hundred Dollar Fully Paid Non-assessible Shares of Preferred Capi- ital Stock	Guild Memorial	Public Service Company of Northern Illinois	Certificate 0951
4			

Optional 1933 Optional 1927

UNIVERSITY OF ILLINOIS AS	AΤ	JUNE 30	1923
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	IVISROL		OID NO NI JUNE	30, 1923			
7	Total <b>Par</b> Value	Rate of Int.	Interest Payable	Interest Dates	Date Last Paid	Amount	Maturity
\$	50 ∞	41/4%	Semi-annually	April 15 October 15	Purchased June 26,		April 15, 19381
	50 00	4.1/4%	Semi-annually	March 15 September 15	Purchased June 26,		September 15, 1928
	200 00	41/4%	Semi-annually	March 15 September 15	Purchased June 26,		September 15, 1928
	100 00	414%	Semi-annually	March 15 September 15	March 27, 1923	2 12	September 15, 1928
	300 <b>00</b>	41/4%	Semi-annually	May 15 November 15	May 29, 1923	7 45	November 15, 1942 <sup>1</sup>
	50 00	41/4%	Semi-annually	May 15	May 29, 1923	J / 43	November 15, 19422
	50 <b>00</b>	41/4%	Semi-annually	November 15 April 15 October 15	June 18, 1923	]	April 15, 19381
	00 001	41/4%	Semi-annually	April 15 October 15	June 18, 1923	56 30	April 15, 19381
	500 00	41/4%	Semi-annually	April 15 October 15	June 18, 1923	330	April 15, 19381
2	000 000	41/4%	Semi-annually	April 15 October 15	June 18, 1923	1	April 15, 19381
25	000 00	6%	Quarterly	January I: April I July I: October I	April 4, 1923	375 <b>0</b> 0	January 1, 1931
1	000 000	6%	Semi-annually	January I . July I	January 6, 1923	30 00	July 1, 1932
	500 00	6%	Semi-annually	lanuary I July I	January 6, 1923	} 30 ∞	July 1, 1932
	500 00	6%	Semi-annually	January 1 July 1	January 6, 1923	) 30 33	July 1, 1932
	50 <b>00</b>	41/4%	Semi-annually	March 15 September 15	March 27, 1923	1 06	September 15, 1928
I	000 00	6%	Semi-annually	January I July I	January 6, 1923	42 00	July 1, 1932
	400 00	6%	Semi-annually	January 1 July 1	January 6, 1923	1	July 1, 1932
	100 001	41/4%	Semi-annually	May 15 November 15	June 18, 1923	3 19	November 15, 19422
	50 <b>00</b>	41/4%	Semi-annually	May 15 November 15	June 18, 1923	, , ,	November 15, 19422
	500 00	6%	Semi-annually	January I July I	January 6, 1923	30 00	July 1, 1932
	500 00	6%	Semi-annually	January I July I	January 6, 1923	1 3	July 1, 1932
I	000 <b>00</b>	6%	Semi-annually	January I July I	January 6, 1923	30 00	July 1, 1932
1	3∞ ∞	6%	Semi-annually	January I July I	January 4, 1923	39 00	July 1, 1932
I	000 00	5%	Semi-annually	April I October I	April 4, 1923	25 00	October 1, 1956
	100 00	41/4%	Semi-annually	May 15 November 15	June 18, 1923	2 13	November 15, 19422
14	595 00	5%	Semi-annually	March I September I	March 2, 1923	364 87	March 1, 1945
2	000 000	41/2%	Semi-annually	January 1	Purchased		January 1, 1943
3	ooo oo	41/4%	Semi-annually	July 1 April 15 October 15	February 13, 1923 June 18, 1923	63 39	October 15, 1952
t	ooo oo	41/2%	Semi-annually	January 15 June 15	June 18, 1923	18 67	December 15, 1927
4	∞ ∞	6%	Semi-annually	August I February I	February 13, 1923	120 00	August 1, 1925
	100 00	4%%	Semi-annually	June and December	June 18, 1923	2 19	December 15, 1925
	100 oo	Not to exceed 6%	Rate of Return Quarterly	Dividends Pay Jan. 15-Apr. 15 July 15-Oct. 15	Dividend Dates April 17, 1923	4 50	
2	∞ ∞	Not to exceed 6%	Quarterly	Feb. 1-May 1 Aug. 1-Nov. 1	May 1, 1923	30 <b>00</b>	
	500 <b>00</b>	Not to exceed 6%	Quarterly	Feb. 1–May 1 Aug. 1–Nov. 1	May 1, 1923	7 50	

I hereby certify that the above is a correct listing of the securities owned by the University of Illinois, and that these securities are in my possession.

Date July 13, 1923

A. M. BU

A. M. BURKE, Treasurer University of Illinois

#### DAVENPORT HOUSE

At this point, Mrs. Evans reported that the special committee appointed November 9, 1922 (page 87), to consider the matter of naming the house purchased from Dean Davenport and used as a residence for women students, recommends that the house be designated "Davenport House."

This report was adopted.

#### TABLET FOR MEDICAL RESEARCH BUILDING

A design for a bronze tablet for the Medical Research Library and Laboratory building was submitted and approved, with the stipulation that the name of the contractor should be omitted.

#### LOCATION OF POWER PLANT

On recommendation of President Noble, and on motion of Mr. Trimble, it was voted to request the good offices of the Superintendent of Public Welfare to secure the location of the power and heating plant of the Chicago group of buildings (being erected by the Department and the University) on the state property south of the alley and fronting on Taylor street instead of locating the plant on the main lot.

The Board resumed the consideration of matters presented by

the President of the University.

#### ASSIGNMENT OF LAND

(18) 'The Director of the Agricultural Experiment Station demurs to the assignment of the 40 acres of land across the street west of the golf course for golf pur-

poses which was made at the July meeting of the Board. I understood at the time of making the recommendation that the Director of

the Experiment Station concurred with the Superintendent of Business Operations in the view that if the 40 acres just east of the golf course, formerly used by the department of horticulture, were assigned for poultry, the 40 acres across the street, west of the golf course, would be released. Since I was mistaken in this understanding, I recommend that the action of the Board recorded as recommendation number 12 on page 234 of the minutes of the Board, July 11, 1923, whereby the 40 acres east of the golf course was assigned to poultry, and the 40 acres west of the golf course, across the street, assigned for surveying and use for golf when not in use for class purposes, be reconsidered.

On motion of Mr. Trimble, this action was reconsidered.

Dean Mumford and Professor White made statements concerning the assignment of this land.

On motion of Mr. Trimble, the action of July 11 was rescinded.

#### STUDIES OF NEW BUILDINGS

Professor White presented studies of the new Gymnasium, the Dairy Manufactures, and the Library buildings.

At this point, Mrs. Blake withdrew.

#### MEDICAL RESEARCH BUILDING

On motion of Mr. Trimble, the amount appropriated by the General Assembly for the Medical Research Library and Laboratory Building (\$500,000) was appropriated for the purposes of the act. The vote was as follows: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent Mr. Blair, Mrs. Blake, Mr. Herbert, Mr. Small.

#### COMPTROLLER'S REPORT

President Kinley presented for record the report of the Comptroller for the quarter ending June 30, 1923, with the auditors' reports for the quarter and the year, and the auditors' report of the Stadium accounts.

Board of Trustees, University of Illinois DEAR SIRS:

August 7, 1923

We have audited the Cash Receipts and Disbursements of the University of Illinois for the quarter ending June 30, 1923, thus completing the entire year of 1922-1923, and certify that the Receipts and Disbursements as embodied in the report of the Comptroller for that period are in accordance with the books, and, in our opinion, are correct.

Yours faithfully

ARTHUR YOUNG & Co.

President, Board of Trustees, University of Illinois DEAR SIR:

August 7, 1923

We have audited the Cash Receipts and Disbursements of the University of Illinois for the year ending June 30, 1923, and certify that the Receipts and Disbursements for that period, as embodied in the accounts of the Business Office hereto attached, are in accordance with the books and are correct.

We have further examined the report of the Comptroller presented herewith and have compared it with the books, and in our opinion this report constitutes a correct statement of the affairs dealt with therein.

Yours faithfully

ARTHUR YOUNG & Co.

Board of Trustees, University of Illinois

August 6, 1923

We have audited the Cash Receipts and Disbursements of the Memorial Stadium Fund of the University of Illinois for the period, December 15, 1921 to June 30, 1923 and certify that the following statement of Receipts and Disbursements for the period is in accordance with the books and is correct: Receipts:

Subscriptions	9
Sale of Liberty Bonds	
Sale of Certificates of Indebtedness	4
Interest on Bank Balance	4
Interest on Investments	3
Interest on Pledges	6
Donations and Sundry Receipts 5,885.2	2
Refund of Expenditures	6
Less: Bonds received	- \$964,477.94 34,705.30
Disbursements:	\$929,772.64
Purchase of Securities\$231,462.0	9
Construction Expense	2
Land St. 2260	2

Purchase of Securities	. \$231,462.09
Construction Expense	. 446,783.32
Land	. 81,236.92
Office Expense	. 20,107.23
Office Equipment	. 2,052.62
Refunds on Pledges	479-95

782,122.31

Cash Balance, June 30, 1923..... \$147,650.51 The cash balance shown above as well as the securities on hand of a book

value of \$104,051.25 were verified by a letter from the depository. We examined the records and accounts kept by the Treasurer which we found to be well kept and in good order.

Yours faithfully

ARTHUR YOUNG & Co.

#### STATEMENT OF INCOME ACCOUNT (RESERVE AND CONTINGENT FUND) YEAR ENDING JUNE 10, 1021

YEAR ENDING JUNE	30, 1923		
Balances July 1, 1922			
Free Balance in Income Account	189 675 97		
Reserve to cover Encumberances	157 098 78		
Balances subject to Reappropriation	178 247 01		
Invested in Securities (McKinley Funds)	30 100 62	555 122 38	
Income			
Federal			
Interest on Endowment Fund	32 450 66		
Morrill Fund	25 000 00		
Nelson Fund	25 000 00		
Hatch Fund	15 000 00		
Adams_Fund,	15 000 00		
Smith-Lever Fund	228 495 98		
Smith-Hughes Fund	15 263 23	356 209 87	
C			
State			
Mill Tax			
Salaries and Wages	2 700 000 00		
Revenue			
Salaries and Wages	20 000 00		
Office Expense	120 000 00		
Travel	40 000 00		
Operating	440 000 00		
Repairs	120 000 00		
Equipment.	240 000 00		
Sub-total, Revenue Special Building Appropriations	(980 000 00)		
(Amounts Expended 1922-23)			
Agricultural Building	.00 .04 .0		
Horticulture Field Laboratory	499 485 47 87 335 88		
Medical Research Laboratory	496 000 00		
Natural History Hall Addition	94 524 51		
Transportation Building Addition	2 029 22		
Sub-total, Special Buildings	(1 179 375 08)	4 850 275 08	
Dub total, opecial bandings	11 1/9 3/3 00)	4 039 373 00	
Student Fees (Gross)			
Regular	652 250 07		
Special Veteran's Bureau Contract	5 915 10	658 165 17	
	3 7-3	030 103 17	
Incomes (continued)			
State		,	
Sales and Miscellaneous Agricultural Sales	244 533 26		
Others	223 076 28	467 609 54	
Total Income	<del></del>		341 359 66
Total Balances and Income		6	896 482 04
Charges to Income		<b>x</b>	
Disbursements from Appropriations (Schedule D)5			
Reserve for Encumbrances (Schedule D)	926 413 34		
Balances subject to Reappropriation (Schedule D)	30 665 52		
Special Fund Balances forward (Schedule D)	190 836 56		
Invested in Securities (McKinley Funds)	2 339 58		
Wedel Channe		,	
Total Charges		6	600 453 61
Balance, Income Account, June 30, 1923 (Schedule P)		_	296 028 43
Danage, Income recount, june 30, 1923 (Schedule I )			290 020 43

# SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT JUNE 30, 1923

Funds in Hands of University Treasurer	July a Adjus	nd imen	122 15		Red and oprop		e		nurse nts	-	Balance June 30, 1923
General	437	316	14		232				391		667 935 83
Stores				1	077			143			
U. S. Agricultural Experiment Station						000			000		
U. S. Smith-Lever			- 0		228				495		_
Trust.	, 41				189				272		
Sub-totals (Gross)	(478						15) (				(714 913 80
Less: Interdepartmental Transfers					952				292		
Totals (Net)	(478	627	32)	( E	806	232	24) (	1 569	945	76)	(714 913 80
Petty Cash Funds											
Bursar	25	000	00								25 000 00
Other Officers		000									4 000 00
Totals,	(29	000	00)	•							(29 000 00)

State Appropriations			
For operation			
Salaries and Wages Travel	2 720 000 00 40 000 00	40 000 00	
Equipment	240 000 00	240 000 00	
Office Expense	120 000 00 440 000 00	120 000 00 440 000 00	
Repairs	120 000 00	120 000 00	
Sub-totals, Operations For Buildings	(3 680 000 00) (	3 680 000 00)	
New Agriculture Building 499 485 47		229 267 94	270 217 53
Horticulture Field Laboratory 87 335 88 Medical Research Laboratory		70 523 55	16 812 33
1919-21 62 693 27		41 864 43	20 828 84
Natural History Hall 94 524 51		141 500 84 90 125 51	354 499 16 4 399 00
Transportation Transportation Building addition 2 029 22		2 029 22	
Sub-totals, Buildings(1 242 068 35)		(575 311 49)	(666 756 86)
Totals, State(1 242 068 35)	(3 680 000 00) (	4 255 311 49)	
Grand Totals 749 695 67	5 486 232 24	5 825 257 25	1 410 670 66
CASH RECEIPTS FOR THE TWE		ENDED	
JUNE 30, 19	23 Credited	Credited	
	to Departments	to Current	Total
General Fund Income State and Federal	(Schedule E)	Receipt	
Interest on Endowment Fund		32 450 66	
Morrill Fund		25 000 00 25 000 00	
Smith-Hughes (1921-22)		13 389 48	
Sub-total, State and Federal Sources			95 840 14
Departmental Receipts Administration and General	I 845 38	7 721 18	
Library	17 00	7 721 18 1 582 10	
AgricultureLiberal Arts and Sciences	243 317 49 1 789 38	1 215 77 241 57	
Engineering	1 118 60	1 845 14	
Graduate School	8 25 444 <b>0</b> 6	I 35I 77 32 427 OI	
Chicago Colleges Library Sch∞l Military	I 40 I 047 53	3 835 00	
Education	126 90	610 10	
Education Physical Education—Women Music Other Colleges and Schools	380 50	3 40 7 75	
Other Colleges and Schools.	<b>33</b> .	55 <b>7</b> 0	
Physical Plant	4 217 09	2 433 69 2 266 18	
McKinley Hospital Fund (Income from and Sale of	99 444 03		
Securities)	99 444 03	16 286 12	
Miscellaneous		19 261 44	
Sub-total, Departmental Receipts Student Fees (Gross)	353 757 61	91 143 92	444 901 53
General		657 686 <b>0</b> 3	
Veteran's Bureau	34 294 13		691 980 16
Grand Total, General Fund			1 232 721 83
Special U. S. Funds			3- ,3
Adams Fund		15 000 00	
Smith-Lever Fund		228 495 98	258 495 98
Sub-total			1 491 217 81
Revolving Funds Stores Fund.		1 077 368 39	
Trust Fund		189 938 95	1 262 202 21
			1 267 307 34
Gross Cash ReceiptsLess Interdepartmental Transfers			2 758 525 I5 952 292 9I
Net Cash Receipts	•••••••		1 806 232 24

## SUMMARY OF APPROPRIATIONS AS AT JUNE 30, 1923

AS A		OIAL	ں ت ∟	, .	923								
		otal dits				burse ents	•-	Rese Outsi Encrus and B Subj Reapps	tandi mbra alan iect t	ng nces ce		lanc apsec	
Administration and General	420	065	~0		180	737	60		766		40	56 t	
Library		489				878			822			788	
Agriculture Univ. Appropriation		119				476			250		21	393	19
Smith-Lever		768				228			539				
Liberal Arts and Sciences		481				440		9	326	86		714	
Engineering	637	260	76		584	439	63	19	129	22	33	691	91
Graduate School	60	971	80		52	614	79	7	714	23	9	642	87
Medicine, Dentistry, and Pharmacy		65 r				450			365			835	
Law		142				615			038			488	
Library School		716				606		-	٥,0	33		100	
Military		648				088			945	28		614	
Music		780				188			63		•	528	
Physical Education—Men									616				
		708				115						975	
Physical Education—Women		573				023			209	25		340	
Summer Session 1922		508				074					4	433	81
Summer Session 1923	70	000	00		5	994	99	64	005	OI.			
Education	141	210	15		13 I	842	44		786	65	8	581	<b>o</b> 6
Commerce	152	561	30		136	554	54		107	05	15	800	7 I
Physical Plant	-	_	_		-				-	-	-		•
Operation	454	514	00		453	126	23	1	387	77			
Extension		582				857			725				
Likethold		302				-57			/-3				
Sub-totals5 Land and Buildings Special Funds and				4					799		194	599	37
Appropriations	400	547	94			873		812	674	50			
Appropriation from General Funds	214	257	02		178	969	83	34	441	53		845	66
Grand Totals6				5	450	198	61	1 147	915	42	195	445	03

TRUST	<b>FUND</b>	TRANS	SACTIONS
. A S	ለተ 11	INTE 40	1011

AS AT JUNE 10, 1923												
	Balances		AS AL JUN	115 30, 1923		Investments						
	July 1, 1022	Receipts	Total Credits	Disburse- ments	Balances	Description	Amount	Total Reserve				
Student Loan Funds	-,					•						
Class of 1895 Students' Loan Fund												
Principal Interest	2 60	50 00 8 96	52 60 8 96	}	61 56	Student Notes 5%	150 00	211 56				
Darling Memorial Loan Fund			•	•		a						
Principal	27 00	1 88	28 88		28 88	Student Notes 5%	75 ∞	103 88				
Principal	46 14	475 00	521 14	150 00)	476 71	Student Notes 5%	I 750 00	2 226 71				
Interest		105 57	105 57	1				·				
Graduate Students' Loan Fund Principal	15 60	2 50	18 10		18 10	Student Notes 5%	100 00	118 10				
Margaret Lange James Students' Loan Fund	-3	=				3 70						
Principal	282 20	2 068 00	2 350 20	1 950 00		Student Notes 5%	5 390 00	5 790 20				
W. B. McKinley Students' Loan Fund	271 34	281 90	553 <sup>2</sup> 4	250 00	303 24			303 24				
Principal	588 19	3 411 93	4 000 12	4 175 00}	670 42	Student Notes 5%	19 220 69	19 891 11				
Interest		906 11	906 11	60 8t)		U. S. Treasury Note -41/2 % 1927 \$1,000.00						
James R. Morris Students' Loan Fund		14 005 82	14 005 82	14 175 00)	90 08	Student Notes 5%	10 175 00 <sup>1</sup>	10 265 08				
Principal		(-										
Interest Overseas Loan Fund		273 63	273 63	14 37								
Principal	425 00	485 00	910 00	650 00	270 50	Student Notes 5%	I 740 00	2 010 50				
Interest		10 50	10 50	•		- /-	* *	-				
School of Pharmacy Loan Fund for Women		160 00	602 34	240 00	262 24	Student Notes 5%	240 00	602 34				
Students Edward Snyder Departments of Students Aid	242 34	300 00	002 34	240 00	302 34	Bridgellt 140tes 5 76	240 00	002 34				
Principal	1 272 89	4 418 91	5 686 80	4 050 00		Student Notes 5%	10 749 45	12 386 25				
Interest.	295 85	586 67	887 52	600 ∞	287 52			287 52				
Women's League Students' Loan Fund Principal	936 59	600 00	I 536 59	r 240 00}	362 40	Student Notes 5%	1 390 00	1 753 40				
Interest	66 81	66 8 r				3,0						
Sub-total	(4 405 74)	(28 119 19)	(32 524 93)	(27 555 18)	(4 969 75)		(50 980 14)	(55 949 89)				
Scholarship, Fellowship and Prize Funds American Pharmaceutical Scholarships	58 93		58 93		58 93			58 93				
B'nai B'rith, Independent Order of, Prize	•		30 93					•				
Fund	50 00		50 ∞	25 00	25 00			25 00				
Dupont Fellowship in Chemistry	750 00		750 00	750 00				5 00				

Includes \$1,000.00 in U. S. Certificates

	TRUST FUND TRANSACTIONS AS AT JUNE 30, 1923 Balances										
	Balances July 1, 1023	Receipts	Total Credits	Disburse- ments	Balances	Investments Description	Amount	Total Reserve			
Scholarship, Fellowship, and Prize Funds Emily W. L. Scofield Methodist Episcopal Missionary Scholarship in College of Medicine	1923	Receipes	Greats	ments	Datances	·					
Principal	2 000 00		2 000 00	2 000 00		6% College of Physicians and Surgeons Bonds—July 1, 1932	2 000 00	2 000 00			
Interest	365 <b>00</b>	60 00	425 00	27 50	397 50	41/4% Second Liberty Loan Bo	nda.	397 50			
English Poetry Prize Fund		25 00	25 00	25 00		1942—Optional—1927	318 25	318 25			
Francis J. Plym Traveling Fellowship in Architecture								-			
Principal	1 003 22	2 082 78	3 086 00	1 600 00	1 486 00	5% First Mortgage Gold Bond—Public Service Co. of N. Illinois—1956 6% Preferred Stock—Public Service Co. of N. Illinois (20 shares)	3 165 84	4 651 84			
Interest	1 151 03	246 09 300 00	1 397 12 300 00	73 83	1 323 29 300 00	( <b>-C</b>		1 323 29 300 00			
Principal		5 000 00	5 000 00	\$ 000 00		4%1/2 Farm Loan Bonds—Federal Land Bank of Wichita 41/4% U. S. Treasury Bonds 1952	5 000 00	5 000 00			
Interest		63 39	63 39	65 06	1 67 <sup>1</sup>			1 671			
Illinois Municipal League Fellowship		500 00	500 00	500 00							
Illinois Agricultural Association—Assistant- ship in Dairy Marketing		720 00	720 00	540 00	180 00			180 00			
Knights of Columbus Scholarship Fund	195100	11 448 30	13 399 30	13 338 94	60 36			60 36			
Robert F. Carr Fellowship in Chemistry Principal						5% Government Bonds—Republic of Argentine—1931 and 1936	10 000 00	10 000 00			
Interest	229 75	729 75	959 50	750 ∞	209 50			209 50			
antship in Research  10 Verdraft		I 200 00	1 200 00	1 200 00							

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	TRUST FUND TRANSACTIONS AS AT JUNE 30, 1923 Balances											Investments		ý		
Scholarship, Fellowship and Prize Funds (cont'd) Robert Laughlin Rea Scholarship in the Col-	July	ı,	Re	ceipts			tal dits			urse- ents	Ва	lance		Amount	Total Reserv	
lege of Medicine	58 (	00				58	<b>∞</b>		49	<b>0</b> 0	ç	00	4½% Third Liberty Bonds —Sept. 15, 1928—850.00 4½% Second Liberty Bonds Nov. 15, 1942—Optional 1927—150 6% College of Physicians and Surgeons Bonds—July 1,	<b>4</b> 791 ∞	4 800	00
Interest	13 :	25	289	43		302	68		360	00	5	7 321	1932		57 3	121
William Jennings Bryan Prize Fund for Students' Essays on Government Principal	11 (	<b>)</b> 0	18	<b>∞</b>		29	<b>∞</b>				29	) 00	6% Preferred Capital Stock —Central Illinois Public Service Company (3 shares)	255 00	255 × 29 ×	
Principal	23 g 7 665 g	)I 09) ( 2	34 2 716	25 99) (	30	58 382	16 08) (	26	304	33) (	58 4 97	16 7 <b>7</b> 5)	6% Preferred Capital Stock —Public Service Co. of Northern Illinois (5 shares)	585 02 26 98 ( 26142 09	585 ( 85 ) (30 2 19 8	12
American Medical Association, Grant 52.  B'nai B'rith, Independent order of, Library	199 5	0				199	50		90	00	109	50			109	50
Fund  Division of Applied Chemistry Testing Fatigue of Metals—Allis Chalmers Co Fatigue of Metals—Copper and Brass	69 8 958 9	8 3	50 3 324 000		4	119 283 000	88		83 899 662	73	384	88 15 85			35 384 I 337	52
Association		1	000	00	1	000	00		100	76	899	24			899	00
	1 135 3	19 F	\$ 500	00	15	635	30	12	302	6 <b>0</b>	3 332	70			3 332	70
Association	99 3	51 5	5 500	00	5	400	65	5	300	96	99	69			99	69
Canning Company ¹Overdraft		1	000	00	I	000	00				1 000	00			1 000	ب ~

#### TRUST FUND TRANSACTIONS AS AT JUNE 30, 1923

	Balances		110 111 )01	123 30, 1923		Investments		
	July 1, 1022	Receipts	Total Credits	Disburse- ments	Balances	Description	Amount	Total Reserve
U. S. Social Hygiene Fund	144 71	995 88	I 140 59	2 019 71	879 12 <sup>1</sup>	•		879 12 <sup>1</sup>
search Fund	(* *** ***)	250 00	250 00	206 57	48 43 (5 303 32)			43 43 (5 363 32)
Deposit Funds		( 27 020 78)	( 30 029 75)	( 24 000 43)	(5 303 32)			(3 30) 32/
Accountancy Committee (C. P. A. Examinations)	4 444 07	8 289 37	12 631 39	4 191 96	8 439 43			8 439 43
Band Uniforms		3 064 75	3 094 50	3 048 75	45 75			45 75
Chicago Student Deposits	45- 68	6 110 00	6 110 00 2 378 98	5 875 20	234 80 76 39			234 80 76 39
Cooperative Rooming Fund Entrance Examinations	379 98 3 021 86	1 999 00 7 081 50	10 105 36	2 302 59 8 412 85	1 692 51			1 692 51
Graduate School Thesis Deposits		4 014 44	10 586 18	2 118 70	8 467 48			8 467 48
Deposit Fund (continued) Key Deposits	737 10	359 00	1 096 10	249 25	46 85			846 85
Military Equipment	2 837 63	945 66	3 783 29	100 95	3 682 34			3 682 34 510 00
Military Deposits	255 00 I 253 05	47 160 00 2 046 00	47 415 00 3 299 95	46 905 00 1 301 25	510 00 1 998 70			1 998 70
Women's	131 25	74 00	205 25	94 75	110 50			110 50 (26 104 75)
Sub-totals	(19 562 28)	(81 143 72)	(100 700 00)	(74 601 25)	( 25 104 75)			(20 104 /3)
Agronomy Special Fund			1 477 98		1 477 98			I 477 98
Equitation Fund	1 759 94	225 00	1 984 94	1 984 94				
Recreation Fund			133 35		133 35			133 35 99 04
Short Course for Metermen		555 00 ( 780 00)	555 00 ( 4 151 27)	455 96 ( 2 440 90)(	99 04 ( 1 710 37)			(1 710 37)
Student Organization Funds					416 89			416 89
Hospital Association	193 59	15 507 00 240 00	15 700 59 3 240 13	15 283 70 848 86	2 391 47	6% Farm Mortgage	4 000 00	6 391 47
May Fete-1923		1 671 50	1 671 50	713 89	957 61	4 % % U. S. Gold Notes Dec.		957 61
Military Band	164 93	3 57 <b>7</b> 86	3 742 79	3 527 97	•	15, 1925	497 79	712 61
						434% Third and Fourth Liberty Loan Bonds—Ma- turing 1928 and 1938		
Trust Band Income on Investments		25 62	25 62	297 79	272 171	1920 2112 1930		272 171
Military Band—Special Athletic Trips R. O. T. C. Gymkhana	53 38	452 59	452 59 53 38	73 53 53 38	379 <b>o</b> 6			379 <b>o</b> 6
Star Course	386 93	7 131 05	7 517 98	7 199 05	318 93	3% Savings Account	912 84	1 231 77
University Choral Society	98 6 <del>7</del>	670 65	778 32 273 ⊙□	705 90	72 42 273 00			72 42 273 00
Woman's Bowling Fund	(3 897 83)	273 00 ( 29 558 27)		( 28 704 07)	(4 752 03)		( 5 410 63	(10 162 66)
Grand Totals			231 250 13	184 272 16	46 977 97		82 532 86	129 510 83
10verdraft								

STAT	TEMENT OF T	HE STORES	AND REVO	LVING	ACCOUNTS AS	AT JUNE 30,	1923		
	Balances J	uly 1, 1922 Dormitories				Credits from Department	Bald	ances June 30	, 1923
Storerooms Stock	Jobs in Process	and Hospitals	Disbursement	To	Transfers From	Requisitions and Sales	Stock	Jobs in Process	Dorimitories and
Chicago General Stores 1 936 51		1105 pitats	12 879 95	10	27011	14 242 71	573 75	2 700.033	Hospitals
General Chemical Stores 132 701 9			43 935 86	1		45 816 28	32 710 87		1103 p 111211
General Chemical Stores	•			}		43 010 20	J= 7.0 07		
Overhead			I 889 32	Į			2		
Office Supply Stores 7 936 75	\$		46 650 07	}		43 013 54	14 625 44		
Overhead			3 052 13	}					
Physical Plant Stores 45 985 24 Physical Plant Stores	1		72 173 19		67 041 44	11 044 13	42 638 80		
Overhead			294 50	3 112	40	840 96			
Postage 596 74	ļ.		19 421 37			19 369 74	648 37		
Storage Coal	1		123 925 20		109 300 12	174 25	28 410 65		
Blue Printing 553 83	1		2 693 58			3 782 23	1 642 481		
Photography	,		5 344 12			4 506 16		837 96	
Chicago Print Shop	92 69		1 947 52			1 718 85		321 36	
Chicago Superintendent	,- ,		. , , ,						
Stores	81 001		75 802 40			75 257 67		461 64	
Physical Plant Job System									
Jobs Physical Plant,	9 128 63		211 802 40)	487 889	74)	667 753 83)]		40 662 32	
Jobs Physical Plant			, ,		• • • •			•	
Overhead			431 85	8 286	<b>7</b> 6	9 123 23)			
Labor Pay Roll	401 20		341 129 44		322 947 34	18 350 50		232 80	
Print Shop	1 712 16		58 784 69			59 716 37		780 68	
Stenographic Bureau			11 660 50			11 660 50			
Revolving Accounts									
Military Uniforms			8 88o co			8 798 00	82 00		
Organic Chemical Manu-									
facturing 2 986 66	5		5 668 31			9 002 77	347 80 <sup>1</sup>		
Tenant Properties			8 008 94			8 008 94			
Tunnel Gas Investiga-									
tions			458 73			458 73			
Veteran's Bureau	648 291	_	I 014 80			363 DT		3 50	
Sub-totals(105 549 8	9) (10 603 50)	(1	057 848 87)	(499 288	90) (499 288 90) 1	(1 013 002 40)	(117 699 60)	(43 300 26)	
Dormitories, etc.									
Woman's Residence Hall		40 464 66 <sup>1</sup>	59 208 22			80 408 71			61 <b>66</b> 5 15 <sup>1</sup>
Wright Street Residence									
Hall			7 217 79			9 856 57			2 638 781
Students' Hospital		7 329 64)	25 576 61			24 142 15			5 895 18 <sup>1</sup>
Sub-totals		(47 794 30)1	(92 002 62)			(114 407 43)			(70 199 11)1
Grand Totals 105 549 89 Credit Balance	10 603 50	47 794 30 I	149 851 49	499 288	90 499 288 90	1 127 409 83	117 699 60	43 300 26	70 199 11 <sup>1</sup>

#### BALANCE SHEET AS AT JUNE 30, 1923

	ASSETS		, , , , , , , , , , , , , , , ,	,,,	LIABILITIES AND SURPLUS		
I. (	General and Building Funds Cash in hands of University Treasurer (Shedule B) General Fund	845 810 73		I.	General and Builling Funds Appropriation Balances Forward (Schedule D) Reserved for Encumbrances 926 413 34		
	Less: Disursed for Stores Petty Cash Funds (Schedule B)	177 874 90	667 935 83 29 000 00		Subject to Reappropriation. 30 665 52 Special Funds. 190 836 56		915 42
	Balance in State Appropriation for Buildings (Schedule B) Stores		666 756 86				
	Inventories of Stock 117 699 60 (Schedule N) Jobs in Process	160 999 86			Reserve for Stores Inventory Free Balance of Unappropriated Income	118	979 38
	Accounts Receivable Stores	87 074 15	248 074 01		(Schedule A)	296	028 43
	Due from U. S. Veteran's Bureau		6 002 41		Residence Hall and Hospital Balances (Schedule N)	70	199 11
	Accounts Receivable—General Estimated Income from State Board for)		10 302 12		Reserve for Accounts Receivable	10	302 12
	Vocational Education (Smith-Hughes		15 263 23				
11.	Total, General and Building Funds Trust Funds Cash (Schedule B)	6 4977 97	1 643 424 46	11	Total, General and Building Funds . Reserve for Trust Funds		424 46 510 83
	Notes Receivable	49 98 14					
	Treasury Bonds 6 592 00	32 552 72	129 510 83				
III.	State Auditor (Endowment Fund from Land Grant of 1862)		649 012 91	Ш	. Reserve for Endowment Fund	649	012 91
IV.	McKinley Hospital Funds Cash (Included in General Fund above)		-4,7 ,-	IV	Reserve for Construction of Buildings from Donations	27	339 58
	Securities Donated	25 000 00 2 339 58	27 339 58		B 1 (B 1 1 B )		
v.	Plant and Property (Before entering June 30 Inventory Adjustments)	<del></del>	10 402 848 88	V.	Bonds (Dental Property)	)	848 88
	Total		12 852 136 66		Total	12 852	136 66

#### CLINICAL FACULTY, COLLEGE OF MEDICINE

The Secretary presented for record the list of the Clinical Faculty of the College of Medicine for the year 1923-24, appointed by President Kinley on July 27, 1923.

#### Department of Medicine

CHARLES SPENCER WILLIAMSON, Professor of Medicine and Head of the Department

Division of Internal Medicine

CHARLES SPENCER WILLIAMSON, Professor of Medicine MAURICE LOUIS GOODKIND, Professor of Medicine FREDERICK TICE, Professor of Medicine JOSEPH McINTYRE PATTON, Professor of Medicine ARTHUR RICHARD ELLIOTT, Professor of Medicine Frank Smithies, Professor of Medicine EDWARD LOUIS HEINTZ, Associate Professor of Medicine MAURICE LEWISON, Associate Professor of Medicine
JOHN WEATHERSON, Associate Professor of Medicine
SIDNEY STRAUSS, Associate Professor of Medicine
ERNEST SISSON MOORE, Associate Professor of Medicine FRANK CHAUVET, Associate Professor of Medicine WILLIAM JOSEPH QUIGLEY, Assistant Professor of Medicine ANDERS FRICK, Assistant Professor of Medicine JOHN CHARLES MATTHEW KRASA, Associate in Medicine FRANKLIN S. WILSON, Associate in Medicine Frank Joseph Jirka, Associate in Medicine Lloyd LaVerne Ely, Instructor in Medicine FRANK MAX WITTELLE, Instructor in Medicine ALBERT VAN DER KLOOT, Instructor in Medicine DUANE WILLARD PROPST, Instructor in Medicine ALVAH LEWIS SAWYER, Instructor in Medicine JOHN BAPTIST CIPRIANI, Instructor in Medicine JACOB MEYER, Instructor in Medicine EDMUND F. FOLEY, Instructor in Medicine
FRANK RAYMOND RICHMOND, Assistant in Medicine THADDEUS LEOPOLD BRADEL, Assistant in Medicine I. A. RABENS, Assistant in Medicine PAUL W. RUSH, Assistant in Medicine

Division of Pediatrics

Julius Hayes Hess, Professor of Pediatrics and Head of the Division Henry Eugene Irish, Associate Professor of Pediatrics Maurice Lamm Blatt, Associate Professor of Pediatrics Lester Edward Bower, Assistant Professor of Pediatrics Solomon Maxwell Goldberger, Associate in Pediatrics Isador Michael Levin, Associate in Pediatrics Joseph K. Calvin, Associate in Pediatrics Philip Rosenblum, Instructor in Pediatrics Philip Rosenblum, Instructor in Pediatrics Robert Ludwick Furby, Instructor in Pediatrics Israel L. Sherry, Instructor in Pediatrics Reinhold C. Schlueter, Assistant in Pediatrics Max E. Engerman, Assistant in Pediatrics Guy Leon Wagoner, Assistant in Pediatrics Carl Cohen, Assistant in Pediatrics

Divisions of Neurology and Psychiatry
H. Douglas Singer, Professor of Psychiatry and Head of the Divisions
Haim I. Davis, Associate Professor of Psychiatry
George Boris Hassin, Associate Professor of Neurology
Charles F. Read, Assistant Professor of Psychiatry
Ralph P. Truitt, Assistant Professor of Neurology
Isador B. Diamond, Assistant Professor of Neurology
Harold Stacey Hulbert, Associate in Neurology

Division of Roentgenology

ADOLPH HARTUNG, Assistant Professor of Roentgenology

Division of History of Medicine

BERNARD JOHN CIGRAND, Lecturer

#### Department of Obstetrics and Gynecology

CHARLES SUMNER BACON, Professor of Obstetrics and Head of the Department Henry Foster Lewis, Professor of Obstetrics
Rachelle S. Yarros, Associate Professor of Obstetrics
Otto Herman Rohrlack, Associate Professor of Obstetrics
Walter Charles Hammond, Assistant Professor of Obstetrics
Fugene Cary, Associate in Obstetrics
Annie Esther Barron-Harrison, Instructor in Obstetrics
Hans Nachtigall, Associate in Obstetrics
Pearlie Mae Stetler, Instructor in Obstetrics
Marshall Daniel Hayes, Instructor in Obstetrics
Edgar Theron Blair, Instructor in Obstetrics
James Edward Fitzgerald, Instructor in Obstetrics
Samuel Glenwood Plice, Assistant in Obstetrics
Charles Owen Hershey, Assistant in Obstetrics

Division of Gynecology

CHANNING WHITNEY BARRETT, Professor of Gynecology and Head of the Division John Michael Lang, Assistant Professor of Gynecology Egan Walter Fischmann, Assistant Professor of Gynecology Frank Lee Stone, Associate in Gynecology Leo Anthony Juhnke, Instructor in Gynecology Abraham Fae Lash, Instructor in Gynecology Julius Ernest Fleischner, Assistant in Gynecology

#### Department of Surgery

CHARLES DAVISON, Professor of Surgery and Head of the Department

Division of General Surgery

CHARLES DAVISON, Professor of Surgery
ALBERT JOHN OCHSNER, Professor of Surgery
ALBERT EDWARD HALSTEAD, Professor of Surgery
WILLIAM MCINTIRE HARSHA, Professor of Surgery
CHARLES EDWARD HUMISTON, Professor of Surgery
NELSON MORTIMER PERCY, Professor of Surgery
GEORGE FARNSWORTH THOMPSON, Associate Professor of Surgery
KARL ALBERT MEYER, Associate Professor of Surgery
FREDERICK GEORGE DYAS, Associate Professor of Surgery
CASSIUS CLAY ROGERS, Associate Professor of Surgery
JOHN ROSS HARGER, Assistant Professor of Surgery
CHARLES HERBERT PHIFER, Assistant Professor of Surgery
RAYMOND WILLIAM MCNEALY, Assistant Professor of Surgery
GEORGE LUTHER DAVENPORT, Assistant Professor of Surgery
ARRIE BAMBERGER, Associate in Surgery

HENRY LESTER BAKER, Associate in Surgery
GEORGE WASHINGTON POST, Associate in Surgery
RALPH CHARLES SULLIVAN, Associate in Surgery
LYNDON HARRIS, Instructor in Surgery
FREDERICK CHRISTOPHER, Assistant in Surgery
VIRGIL SHEETZ COUNSELLER, Assistant in Surgery
GILBERT PALMER POND, Assistant in Surgery
FRANCIS TODD H'DOUBLER, Assistant in Surgery
RALPH AUGUST KORDENAT, Assistant in Surgery
KARL LEROY VEHE, Assistant in Surgery
ADOLPH KRAFT, Assistant in Surgery
GEORGE SHAYNIN LIVINGSTON, Assistant in Surgery

#### Division of Orthopedic Surgery

HENRY BASCOM THOMAS, Associate Professor of Orthopedic Surgery John Perley Sprague, Associate in Orthopedic Surgery Marcus Hatfield Hobart, Associate in Orthopedic Surgery Thomas John Sullivan, Jr., Instructor in Orthopedic Surgery Dennis R. W. Crile, Instructor in Orthopedic Surgery Frank George Murphy, Instructor in Orthopedic Surgery Walter Rathfon Fischer, Assistant in Orthopedic Surgery

#### Division of Genito-Urinary Surgery

CHARLES MORGAN McKenna, Associate Professor of Genito-Urinary Surgery Harry Culver, Assistant Professor of Genito-Urinary Surgery Harry Jerome Smejkal, Instructor in Genito-Urinary Surgery Russell Dorr Herrold, Instructor in Genito-Urinary Surgery Vincent John O'Conor, Instructor in Genito-Urinary Surgery

#### Division of Operative Surgery

BENJAMIN FRANKLIN LOUNSBURY, Associate Professor of Surgery ARTHUR R. METZ, Associate in Operative Surgery ARCHIE JAMES GRAHAM, Instructor in Operative Surgery IRVING R. BROWNING, Assistant in Operative Survey BENJAMIN BRAUDE, Assistant in Operative Surgery HOWARD LESLIE MAWDSLEY, Assistant in Operative Surgery

#### Department of Ophthalmology

EDWARD VAIL LAPHAM BROWN, Professor of Ophthalmology and Head of the Depart-

Francis Lane, Professor of Ophthalmology
Harry S. Gradle, Assistant Professor of Ophthalmology
Hallard Beard, Instructor in Ophthalmology
William Franklin Moncreiff, Instructor in Ophthalmology
Louis Bothman, Assistant in Ophthalmology
A. Beulah Cushman, Assistant in Ophthalmology

#### Department of Dermatology

Francis Eugene Senear, Professor of Dermatology and Head of the Department Harry W. Fink, Instructor in Dermatology Max S. Wien, Instructor in Dermatology Leonard F. Weber, Instructor in Dermatology Henry David Cohen, Assistant in Dermatology

# Department of Social Hygiene, Criminology, and Medical Jurisprudence Herman Morris Adler, Professor of Criminology and Head of the Department Elmer De Witt Brothers, Lecturer in Medical Jurisprudence Matthew Mills, Alternate Lecturer in Medical Jurisprudence David M. Levy, Instructor in Criminology

#### Department of Laryngology, Rhinology, and Otology

NORVAL HARVEY PIERCE, Professor of Laryngology, Rhinology, and Otology, and Head of the Department

Joseph Clar Beck, Associate Professor of Laryngology, Rhinology, and Otology JACQUES HOLINGER, Assistant Professor of Laryngology, Rhinology, and Otology WALTER HENRY THEOBALD, Associate in Laryngology, Rhinology, and Otology CHARLES FRANCIS YERGER, Associate in Laryngology, Rhinology, and Otology L. Benno Bernheimer, Assistant in Laryngology, Rhinology, and Otology PHILIP HERMAN WOLFRAM, Assistant in Laryngology, Rhinology, and Otology JOHN JOSEPH THEOBALD, Assistant in Laryngology, Rhinology, and Otology

#### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented also for record the following list of appoint-

ments made by the President of the University:

Alexander, John, Assistant in Romance Languages, on full time for five months, and on one-half time for five months, beginning September 1, 1923, at a salary of one hundred forty dollars (\$140) a month for full time service. This appointment

supersedes his previous appointment. (September 19, 1923)<sup>1</sup>
Anderson, C. S., Instructor in Agricultural Education, for ten months, beginning September 1, 1923, at a salary of two hundred dollars (\$200) a month. (August

Anderson, Harriett M., Assistant in Psychology, for ten months, beginning September 1, 1923, at a salary of one hundred sixty dollars (\$160) a month. (August 4, 1923)2

Appling, J. W., Instructor in the University High School, for ten months, be-

ginning September 11, 1923, at a salary of one hundred eighty dollars (\$180) a month. (September 13, 1923)2

Ashcraft, Isabel, Stenographer in the Department of Animal Husbandry, in the College of Agriculture and the Agricultural Experiment Station, for one year, beginning September 1, 1923, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission. (August 1, 1923)2

Baker, J. B., Research Assistant in Mechanical Engineering, in the Engineering Experiment Station, for one year, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (July 30, 1923)<sup>2</sup>

Barry, Jennis, Stenographer in the Department of Chemistry, for one year, beginning September 1, 1923, at a salary of one hundred twenty-five dollars (\$125) a month, subject to the rules of the Civil Service Commission. (August 11, 1923)<sup>2</sup>

Barry, Nelle, Graduate Stenographer in the office of the Supervising Architect, for one year, beginning September 1, 1923, at a salary of one hundred ten dollars (\$110) a month, subject to the rules of the Civil Service Commission. (September 19, 1923)

Bassett, Vera V., Assistant in the Bureau of Educational Research, on one-half time, for one year, beginning September 1, 1923, at a salary of fifty-eight and one-

third dollars (\$58.33) a month. (July 20, 1923)

Bentley, G. E., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1923, at a salary of eighty dollars (\$80) a month. (July 14, 1923)

Benjamin, A. C., Assistant in Philosophy, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (August 1,

Bergeim, Olaf, Assistant Professor of Physiological Chemistry, in the College of Medicine, for one year, beginning September 1, 1923, at a salary of two hundred twenty-five dollars (\$225) a month. (July 14, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.

2Appointment made by Provost Babcock.

Bergen, Mrs. Helen D., House Manager and Social Director of the Davenport Residence Hall, for ten months, beginning September 1, 1923, at a salary of seventyfive dollars (\$75) a month, in addition to board, room, and laundry in the Hall. (July 16, 1923)

Bishop, W. L., Assistant in Economics, on one-half time, for ten months, beginning, September 1, 1923, at a salary of seventy dollars (\$70) a month. (August

11, 1923)1

Blauser, I. P., Assistant in Farm Mechanics, in the College of Agriculture and the Agricultural Experiment Station, for one year, beginning September 1, 1923, at a salary of one hundred thirty-three and one-third (\$133.33) a month. (July 30, 1923)1

Blevins, Olive M., Assistant in English, on one-third time, for ten months, beginning September 1, 1923, at a salary of fifty dollars (\$50) a month. (June 27,

Blevins, Olive M., Assistant in English, for ten months, on two-thirds time, beginning September 1, 1923, at a salary of one hundred dollars (\$100) a month. This

appointment supersedes her previous one. (September 17, 1923)

Bloom, Margaret, Secretary and Stenographer in the College of Education, for one year, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month, subject to the rules of the Civil Service Commission. (Aug. 1,

Borah, L. W., Assistant in Business Organization and Operation, for ten months, beginning September 1, 1923, at a salary of one hundred forty dollars (\$140) a

month. (Aug. 21, 1923)1

Bowlus, Hazel, Instructor in the University High School, on one-half time, for ten months, beginning September 11, 1923, at a salary of eighty dollars (\$80) a month. (Sept. 13, 1923)<sup>1</sup>

Brink, W. G., Assistant in Zoology, on one-half time, for ten months, beginning

September 1, 1923, at a salary of sixty dollars (\$60) a month. (Aug. 11, 1923) Brouzas, C. G., Assistant in Classics, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 20, 1923)

Brown, C. C., Assistant in Mathematics, on two-thirds time, for ten months, beginning September 1, 1923, at a salary of ninety-three and one-half dollars

(\$93.50) a month. (July 20, 1923)2

Brown, L. T., Instructor in Physiology and Zoology, for ten months, beginning September 1, 1923, at a salary of two hundred dollars (\$200) a month. 6, 1923)<sup>8</sup>

Brown, Mildred J., Stenographer in the Registrar's Office, for twelve months, beginning September 1, 1923, at a salary of seventy-five dollars (\$75) a month,

subject to the rules of the Civil Service Commission. (Aug. 24, 1923)

Brownell, W. A., Instructor in the College of Education, for ten months, beginning September 1, 1923, at a salary of two hundred dollars (\$200) a month.

(July 20, 1923)
Burgess, T. O., Assistant in the College of Education, on one-half time, for ten months, beginning September 1, 1923, at a salary of seventy dollars (\$70) a

month. (July 20, 1923)

Butler, W. G., Special Field Assistant in Cooperation with the United States Veterans' Bureau, for one year, beginning September 1, 1923, at a salary of two hundred thirty-three and one-third dollars (\$233.33) a month. (Sept. 18, 1923)

Castle, R. L., Assistant Cashier in the Bursar's Division of the Business Office for one year, beginning September 1, 1923, at a salary of one hundred twenty-five dollars (\$125) a month, subject to the rules of the Civil Service Commission. (Sept. 11, 1923)<sup>1</sup>

Causey, David, Assistant in Zoology, on three-quarters time, for ten months, beginning September 1, 1923, at a salary of ninety dollars (\$90) a month. (July

14, 1923)

Appointment made by Provost Babcock.
Appointment declined.

<sup>&</sup>lt;sup>2</sup>Appointment made by Dean Clark.

Chadwell, John T., Assistant in English, on one-half time, for ten months, beginning September 1, 1923, at a salary of seventy-five dollars (\$75) a month. (September 22, 1923)

Chanutin, Alfred, Instructor in Physiology, for ten months, beginning September 1, 1923, at a salary of one hundred ninety dollars (\$190) a month. (July 20,

1923)

Clark, F. M., Assistant in Soil Fertility, in the Department of Agronomy, for eleven months, beginning October 1, 1923, at a salary of one hundred dollars (\$100) a month. (September 19, 1923)

Cohen, H. D., Assistant in Dermatology, in the College of Medicine, beginning June 5, 1923, and continuing until September 1, 1923, without salary. (July 20,

1923

Cole, S. S., Research Graduate Assistant in Ceramic Engineering in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 25, 1923)

Colman, Wallace, Assistant in Entomology, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 30, 1923)

Condit, Lenace O., Head Nurse in the University Hospital, for one year, beginning September 1, 1923, at a salary of one hundred forty dollars (\$140) a

month. (July 20, 1923)

Corbin, E. B., Mechanician in the Shop Laboratories, for one year, beginning September 1, 1923, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month, subject to the rules of the Civil Service Commission. (Sept. 19, 1923)

Creighton, Elma, Instructor in Voice, in the School of Music, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (July 20, 1923)

Crum, F. B., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty-five dollars (\$35) a month. (Sept. 17, 1923)

Culler, E. A., Associate in Psychology, for two years, beginning September 1, 1923, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a

month. (July 14, 1923)

Day, V. S., Special Research Assistant Professor of Mechanical Engineering, beginning September 1, 1923, and continuing until further notice, at a salary of three hundred dollars (\$300) a month. This appointment supersedes his previous appointment. (July 6, 1923)

De Coursey, R., Assistant in Entomology, on half-time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 20, 1923)

Dobson, R. R., Assistant in the Bureau of Business Research, on half-time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 20, 1923)

Dolch, E. W., Assistant in English, on one-half time, for ten months, beginning September 1, 1923, at a salary of one hundred ten dollars (\$110) a month. (September 17, 1923)

Duguid, Genevieve, Instructor in the University High School, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a

month. (August 18, 1923)1

Dvorak, R. F., Assistant in Military Bands, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (July 26, 1923)

Éden, R. K., Librarian in Military Bands, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (July 23, 1923)

<sup>&</sup>lt;sup>2</sup>Appointment made by Provost Babcock.

Eke, P. A., Instructor in Agricultural Economics in the College of Commerce, for ten months, beginning September 1, 1923, at a salary of two hundred twentyfive dollars (\$225) a month. (August 18, 1923)2

Ernest, Nellie, Assistant in Geology, on one-half time for ten months, beginning September 1, 1923, at a salary of sixty-five dollars (\$65) a month. (August

4, 1923)1

Etheredge, Maude Lee, Associate Professor of Hygiene and Medical Adviser for Women, for one year, beginning September 1, 1923, at a salary of two hundred ninety-one and two-thirds dollars (\$291.66) a month. (September 18, 1923)

Ets, H. N., Technical Assistant in the College of Medicine, for one year, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month.

(July 20, 1923)

Faucett, M. A., Instructor in Electrical Engineering, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (August 3, 1923)\*

Fineman, Irving, Instructor in Theoretical and Applied Mechanics, for ten months, beginning September 1, 1923, at a salary of two hundred dollars (\$200)

a month. (August 30, 1923)2

Fletcher, Elizabeth B., Assistant in English, for ten months, beginning September 1, 1923, at a salary of one hundred seventy dollars (\$170) a month. (July

Foster, Anna B., Secretary to the High School Visitor, for one year, beginning September 1, 1923, at a salary of one hundred ten dollars (\$110) a month. (July

20, 1923)

Fraser, Thomas, Research Assistant Professor of Mining Engineering, in the Engineering Experiment Station, for twelve months, beginning September 1, 1923, at a salary of two hundred fifty dollars (\$250) a month. (August 30, 1923)

French, Margaret, Social Director of the Woman's Residence Hall, for two months, beginning June 16, 1923, at a salary of sixty-five dollars (\$65) a month.

(July 20, 1923)

French, Margaret, Assistant in English, on one-third time, for ten months, beginning September 1, 1923, at a salary of fifty dollars (\$50) a month. (July 20,

Frese, F. G., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (August

3, 1923)1

Garrett, J. H. R., Tool Room Attendant in the Foundry Laboratory, for twelve months, beginning September 1, 1923, at a salary of seventy-five dollars (\$75) a month, subject to the rules of the Civil Service Commission. (August 30, 1923)2

Gibson, J. M., Assistant in Soil Survey Mapping, in the Department of Agronomy, in the Agricultural Experiment Station, for twelve months, beginning September 1, 1923, at a salary of one hundred five dollars (\$105) a month. (August 30, 1923)1

Giryotas, Emelia J., Roentgenologist in the Dispensary, in the College of Medicine, on one-half time, for eleven months, beginning October 1, 1923, at a salary of seventy dollars eighty-three cents (\$70.83) a month plus tuition and laboratory

fees. (September 12, 1923)1

Gramesly, Margaret A., Instructor in the Library School, for ten months, beginning September 1. 1923, at a salary of two hundred dollars (\$200) a month.

(September 8, 1923)\*

Greeman, K. L., Instructor in Theoretical and Applied Mechanics, for ten months, beginning September 1, 1923, at a salary of one hundred ninety dollars (\$190) a month. (August 30, 1923)2

<sup>&</sup>lt;sup>1</sup>Appointment made by Provost Babcock. <sup>2</sup>Appointment made by Dean Clark.

Green, H. S., Assistant in Transportation, for ten months, beginning September 1, 1923, at a salary of one hundred forty dollars (\$140) a month. (August 30. 1923)1

Gulick, Nellie Z., Record Clerk in the Registrar's Office, from September 1, 1923, to August 31, 1924, at a salary of sixty dollars (\$60) a month, subject to the

rules of the Civil Service Commission. (July 20, 1923)2

Hackett, R. P., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July

Hager, F. D., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (August

3, 1923)

Hardesty, J. M., Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 20, 1923)
Hartwell, Rhoda A., Assistant in Zoology, on one-half time, for ten months,

beginning, September 1, 1923, at a salary of sixty dollars (\$60) a month. (August 21, 1923)

Haughton, H. O., Assistant Superintendent of the Foundry Laboratory, for ten months, beginning September 1, 1923, at a salary of one hundred seventy dollars

(\$170) a month. (September 1, 1923)1

Heald, R. F., Research Graduate Assistant in Chemical Engineering, in the Engineering Experiment Station, for two years, of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 26, 1923)

Heidler, J. B., Assistant in English, on one-third time, for ten months, beginning September 1, 1923, at a salary of fifty dollars (\$50) a month. (July 20, 1923)

H'Doubler, F. T., Instructor in Pathology, in the College of Medicine, on onehalf time, for ten months, beginning September 1, 1923, at a salary of one hundred dollars (\$100) a month. (September 18, 1923)

Hickman, Feryl F., Assistant in Botany, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (July 20, 1923)

Hickman, Wayne, Student Assistant in General Engineering Drawing, on onehalf time, for ten months, beginning September 1, 1923, at a salary of thirty-five dollars (\$35) a month. (July 20, 1923)

Hiller, E. T., Assistant in Sociology, for ten months, beginning September 1, 1923, at a salary of two hundred dollars (\$200) a month. (July 25, 1923)

Hindman, Darwin, Instructor in Physical Education for Men, for ten months, beginning September 1, 1923, at a salary of two hundred fifty dollars (\$250) a month. (July 6, 1923)

Hinton, K. A., Student Assistant in General Engineering Drawing, on one-half time, for ten months, beginning September 1, 1923, at a salary of forty dollars

(\$40) a month. (July 20, 1923)

Holladay, Lois P., Assistant in the Library School, for eleven and one-half months, beginning September 15, 1923, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month. (September 19, 1923)

Howe, C. B., Assistant in Agricultural Economics, in the College of Commerce, for ten months, beginning September 1, 1923, at a salary of one hundred twenty dollars (\$120) a month. (September 12, 1923)

Huckert, J. W., Research Graduate Assistant in Mechanical Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 20, 1923)

Hyde, A. M., Assistant in History, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 14, 1923)

Appointment made by Dean Clark. Appointment declined.

<sup>&</sup>lt;sup>8</sup>Appointment made by Provost Babcock.

Hyler, Frances W., Stenographer in Agricultural Education, in the College of Education, on one-half time, for ten months, beginning September 1, 1923, at a salary of fifty dollars (\$50) a month. (August 30,, 1923)1

Jamison, H. E., Assistant in Dairy Husbandry Extension, in the Agricultural Extension Service, for one year, beginning September 1, 1923, at a salary of one

hundred ten dollars (\$110) a month. (August 28, 1923)

Janata, A. J., Assistant to the President and Private Secretary, for one year, beginning September 1, 1923, at a salary of thirty-five hundred dollars (\$3500) a

year. (September 22, 1923)

Jasper, T. M., Special Research Assistant Professor of Engineering Materials, in the Engineering Experiment Station, beginning September 1, 1923, and continuing until further notice, at a salary of thirty-six hundred dollars (\$3600) a year. This appointment supersedes his previous appointment. (July 26, 1923)

Karrenbrock, W. E., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (Septem-

ber 13, 1923)2

Kartman, Ben, Assistant in English, for ten months, beginning September 1, 1923, at a salary of one hundred forty dollars (\$140) a month. (September 19, 1923)

Keck, G. F., Associate in Architecture, for one year, beginning September 1, 1923, at a salary two hundred eight and one-third dollars (\$208.33) a month. (Sep-

tember 1, 1923)1

Kelley, V. W., Associate in Pomology in the Department of Horticulture, in the College of Agriculture, for one year, beginning September 1, 1923, at a salary of one hundred eighty-three and one-third dollars (\$188.33) a month. (September 12, 1923)2

Kelsey, Alice B., Assistant in Mathematics, for ten months, beginning Septem-

ber 1, 1923, at a salary of ninety dollars (\$90) a month. (August 25, 1923)

Kennedy, Marguerite, Assistant in Romance Languages, for ten months, beginning September 1, 1923, at a salary of one hundred sixty dollars (\$160) a month. (August 24, 1923)2

Keranen, G. M., Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning Septem-

ber 1, 1923, at a salary of sixty dollars (\$60) a month. (August 30, 1923)

Kern, Dorothea, Draftsman in the office of the Supervising Architect, for one year, beginning September 1, 1923, at a salary of one hundred twenty-five dollars (\$125) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 19, 1923)

Kissinger, C. A., Instructor in Architecture, for ten months, beginning September I, 1923, at a salary of one hundred eighty dollars (\$180) a month. (September 3, 1923)2

Knudsen, C. W., Assistant High School Visitor, for one year, beginning September 1, 1923, at a salary of two hundred seventy-eight and one-half dollars (\$278.50) a month. (June 16, 1923)

Kick, C. H., Assistant in Animal Husbandry, in the College of Agriculture, on one-half time, for ten months, beginning September 1, 1923, at a salary of fifty-five

dollars (\$55) a month. (July 20, 1923)

Kolodny, Anatole, Instructor in Anatomy, in the College of Medicine, for one year, beginning September 1, 1923, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (July 20, 1923)

Lampert, Max, Associate in Hygiene and Medical Adviser for Men, for one year, beginning September 1, 1923, at a salary of thirty-five hundred dollars (\$3500). (September 1, 1923)<sup>1</sup>

Appointment made by Dean Clark. <sup>3</sup>Appointment made by Provost Babcock.

Lescher, F. M., Instructor in Architecture, beginning September 15, 1923, and continuing until June 30, 1924, at a salary of two hundred twenty dollars (\$220) a month. This appointment supersedes his previous one. (September 8, 1923)1

Li, Sheo-Hen, Research Graduate Assistant in Chemical Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (July 20, 1923)

Lilienthal, Susanne, Technical Assistant in Anatomy, in the College of Medicine, for ten months, beginning September 1, 1923, at a salary of one hundred

twenty dollars (\$120) a month. (July 20, 1923)2

Lindquist, Carolyn, Laboratory Assistant in Nutrition in the Department of Home Economics, in the College of Agriculture, on one-half time, for ten months, beginning September 1, 1923, at a salary of fifty dollars (\$50) a month. (July

Lindsey, G. A., Assistant in Animal Breeding, in the Department of Animal Husbandry, in the College of Agriculture and the Agricultural Experiment Station, on one-half time, for one year, beginning September 1, 1923, at a salary of fifty

dollars (\$50) a month. (August 21, 1923)

Lloyd, Bess L., Instructor in Anatomy in the College of Medicine, on one-half time, for one year, beginning September 1, 1923, at a salary of eighty-three and one-third dollars (\$83.33) a month. (July 20, 1923)

McConkie, J. E., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (July

17, 1923)

McIlroy, G. W., Instructor in Poultry and Extension Specialist in Poultry, in the Department of Animal Husbandry, in the College of Agriculture and the Agricultural Extension Service, for eleven months, beginning October 1, 1923, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (September 19, 1923)

Madsen, G. S., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a

month. (September 13, 1923)

Marks, Beulah, Technician in the Department of Anatomy, in the College of Medicine, for one year, beginning September 1, 1923, at a salary of one hundred dollars (\$100) a month. (August 29, 1923)

Marston, Dorothy, Instructor in Physical Education for Women, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a

month. (August 18, 1923)

Michel, Rudolph, Assistant Professor of General Engineering Drawing, for two years, beginning September 1, 1923, at a salary of two hundred twenty-five dollars

(\$225) a month. (September 6, 1923)<sup>1</sup>
Miller, Marvel, Record Clerk in the Registrar's Office, from September 24, 1923, to August 31, 1924, at a salary of eighty dollars (\$80) a month, subject to the

rules of the Civil Service Commission. (September 10, 1923)<sup>3</sup>

Moore, C. E., Assistant in Botany, on one-half time, and Research Assistant in Botany, on one-half time, for ten months, beginning September 1, 1923, at a

salary of one hundred twenty dollars (\$120) a month. (August 21, 1923) Moore, C. W., Assistant in Economics, on one-half time, for ten months, beginning September 1, 1923, at a salary of seventy dollars (\$70) a month. (July

30, 1923)3

Morgan, R. B., Special Field Assistant in cooperation with the United States Veterans' Bureau, beginning July 5, 1923, and continuing until further notice, at a salary of two hundred dollars (\$200) a month. (July 4, 1923)

Morrel, J. A., Assistant in Mathematics, on two-thirds time, for ten months, beginning September 1, 1923, at a salary of ninety-three and one-third dollars (\$93.33) a month. (July 20, 1923)

Appointment made by Dean Clark.
Appointment declined.
Appointment made by Provost Babcock.

Morris, Esther F., Student Assistant in the Library, on one-half time, beginning September 13, 1923, and continuing until August 31, 1924, at a salary of forty-one and two-thirds dollars (41.66) a month. (September 19, 1923)

Mosher, M. L., Associate in Farm Organization and Management Extension, in the College of Agriculture, for one year, beginning September 1, 1923, at a salary of three hundred twelve and one-half dollars (\$312.50) a month. (July 4,

Myers, K. H., Assistant in Farm Organization and Management, in the Agricultural Experiment Station, for two months, beginning July 1, 1923, at a salary of one hundred twenty-five dollars (\$125) a month. (July 25, 1923)

Munroe, Lucinda R., Instructor in Voice, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (July 20, 1923)

Neff, Eda D., Director of the Children's Clinic, in the College of Dentistry, for twelve months, beginning September 1, 1923, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (July 30, 1923)1

Nelsen, O. E., Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (August 11, 1923)

Nelson, R. A., Instructor in Physics, for ten months, beginning September 1, 1923, at a salary of two hundred twenty dollars (\$220) a month. (July 20, 1923)

Nicholson, J. A., Assistant in Philosophy, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (July 6, 1923)

Norton, L. J., Assistant Professor of Economics, for one year, beginning September 1, 1923, at a salary of two hundred fifty dollars (\$250) a month. (September 6, 1923) Park, O. W., Associate in Apiculture, in the Department of Entomology, in

the College of Liberal Arts and Sciences, for one year, beginning September 1, 1923, at a salary of two hundred thirty-three and one-third dollars (\$233.33) a month. (August 11, 1923)

Pennington, Gladys, Assistant to the Dean of Women, for one year, beginning September 1, 1923, at a salary of eighteen hundred dollars (\$1800). (July 13,

Perry, W. L., Student Assistant in the Order Department of the Library, on salary of forty dollars (\$40) a month. (September 22, 1923)

Petzing, E. W., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1923, at a salary of two hundred dollars (\$200) a month (September 8, 1923)2

Phillips, J. W., Associate in Architecture, for twelve months, beginning September 1, 1923, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (July 20, 1923)

Pickoff, Frederick, Instructor in Pathology, in the College of Medicine, for twelve months, beginning September 1, 1923, at a salary of one hundred dollars

(\$100) a month. (September 19, 1923)
Platin, Eva, Technician in the Department of Pathology and Bacteriology, in the College of Medicine, for one year, beginning September 1, 1923, at a salary of eighty dollars (\$80) a month. (September 19, 1923)

Pope, W. T., Mechanician for Research Work in Civil Engineering, in the Engineering Experiment Station, beginning September 10, 1923, and continuing until September 1, 1924, at a salary of one hundred fifty dollars (\$150) a month, subject to the rules of the Civil Service Commission. (September 6, 1923)

Poston, Martha I., Nurse in the Department of Ophthalmology and Medicine, in the College of Medicine, beginning September 15, 1923, and continuing until September 1, 1924, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month. (September 18, 1923)

<sup>&</sup>lt;sup>1</sup>Appointment made by Provost Babcock. <sup>2</sup>Appointment made by Dean Clark. <sup>3</sup>Appointment declined.

Prather, Orra, Assistant in English, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (August 14, 1923) Pratt, E. S., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1923, at a salary of one hundred dollars (\$100) a month. (June 23,

Rahm, L. F., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (September 8, 1923)

Rapp, Mrs. Esther H., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1923, at a salary of one hundred dollars (\$100)

a month. (September 17, 1923)

Rector, Louise, Technician in the Department of Orthodontia and Children's Clinic, in the College of Dentistry, for eleven and one-half months, beginning September 15, 1923, at a salary of ninety dollars (\$90) a month. (September 19, 1923.)

Rector, Mirra, Technician in X-Ray Department, in the Dispensary, in the College of Medicine, for eleven months, beginning October 1, 1923, at a salary of one hundred dollars (\$100) a month. (September 12, 1923)

Reinboth, J. F., Assistant in Economics, on one-half time, for ten months, beginning September 1, 1923, at a salary of seventy dollars (\$70) a month. (June 27, 1923)

Rode, Esther F., Assistant in Cafeteria in the Department of Home Economics, in the College of Agriculture, for twelve months, beginning September 1, 1923, at a

Salary of ninety-one and two-thirds dollars (\$91.66) a month. (June 27, 1923)
Sachar, A. L., Instructor in History, for ten months, beginning September 1,
1923, at a salary of one hundred eighty dollars (\$180) a month. (August 25,
1923)
1923

Sandberg, Hildur L., Stenographer in the Department of Agricultural College Extension, in the College of Agriculture, for one year, beginning September 1, 1923, at a salary of eighty-five dollars (\$85) a month, subject to the rules of the Civil

Service Commission. (August 30, 1923)'
Schaus, Eunice, Student Assistant at the Loan Desk in the Library, on threefourths time, for one year, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (August 18, 1923)<sup>1</sup>
Schneider, H. W., Assistant Professor of Philosophy, for five months, beginning

September 1, 1923, at a salary of three hundred thirty dollars (\$330) a month.

(June 27, 1923)

Schrader, Margaret, Stenographer in the Department of Animal Husbandry, in the College of Agriculture and the Agricultural Experiment Station, for twelve months, beginning September 1, 1923, at a salary of eighty-five dollars (\$85) a month, subject to the rules of the Civil Service Commission. (August 7, 1923) Schuessler, Leona M., Assistant in the University High School, on one-half time, for ten months, beginning September 1, 1923, at a salary of seventy dollars

(\$70) a month. (September 17, 1923)

Schuppert, Leonore K., Student Library Assistant in the Order Department of the Library, for one year, beginning September 1, 1923, at a salary of one

hundred dollars (\$100) a month. (August 27, 1923) Seawell, Cornelia R., Instructor in English in the University High School, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (August 13, 1923)

Sharp, Vivian A., Secretary to the Dean of Women, beginning September 11, 1923, and continuing until Sept. 1, 1924, at a salary of one hundred ten dollars (\$110) a month. (September 13, 1923).

Shead, A. C., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (August

3, 1923)1

Appointment made by Provost Babcock.
Appointment made by Dean Clark.

Shepard, F. P., Instructor in Geology, for ten months, beginning September 1, 1923, at a salary of two hundred dollars (\$200) a month. This appointment

supersedes his previous one. (July 26, 1923)
Skoglund, Herbert, Assistant in Pharmacy for one year, beginning September 15, 1923, at a salary of one hundred dollars (\$100) a month. (September 19, 1923)

Small, Dee, Assistant in Dairy Economy, in the Department of Dairy Husbandry, in the College of Agriculture, for one year, beginning September 1, 1923, at a salary of one hundred twenty-five dollars (\$125) a month. (August 11, 1923)

Smith, G. H., Instructor in Botany, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (September 17,

Sollenberger, Judith K., Assistant in English, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (Sep-

tember 22, 1923)
Sotier, A. L., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (July 20,

Soto, R. A., Instructor in Romance Languages, on one-fourth time, for ten months, beginning September I, 1923, at a salary of forty dollars (\$40) a month.

This appointment supersedes his previous one. (August 18, 1923)<sup>1</sup>
Sparks, Emma E., Assistant State Leader in Home Economics Extension, in the College of Agriculture, for twelve months, beginning September 1, 1923, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (July 20, 1923)

Spicer, R. F., University Architectural draftsman, in the office of the Supervising Architect, for one year, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month, subject to the rules of the Civil Service

Commission. (September 19, 1923)
Stidham, Melissa G., Assistant in English, on one-third time, for ten months, beginning September 1, 1923, at a salary of forty dollars (\$40) a month. (August 14, 1923)

Stockwell, M. M., Instructor in Economics, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (September 21, 1923)

Stogis, Mrs. Frances B., Assistant in Chemistry, in the School of Pharmacy, for one year, beginning September 1, 1923, at a salary of twelve hundred dollars (\$1200). (August 27, 1923)<sup>2</sup>

Strandskov, H. H., Assistant in Botany, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (Aug-

ust 7, 1923)

Strunk, Elvira M., Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty (\$60) a month. (August 11, 1923)

Suess, Gertrude M., Student Assistant in the Library, beginning September 12,

1923, and continuing until August 31, 1924, at a salary of one hundred eight and one-third dollars (\$108.33) a month. (September 13, 1923) Tappan, E. A., Student Assistant in Physical Education for Men, on one-half time, for ten months, beginning September 1, 1923, at a salary of seventy dollars (\$70) a month. (August 2, 1923)1

Teare, Dorothy, Student Assistant in the Library, on one-half time, beginning September 13, 1923, and continuing until August 31, 1924, at a salary of forty-one and two-thirds dollars (\$41.66) a month. (September 18, 1923)

Terborgh, G. W., Assistant in Economics, for ten months, beginning September I, 1923, at a salary of one hundred twenty dollars (\$120) a month. (August 13, 1923)1

<sup>&</sup>lt;sup>1</sup>Appointment made by Provost Babcock. <sup>2</sup>Appointment made by Dean Clark.

Terborgh, Martha R., Instructor in Physical Education for Women, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (September 19, 1923)

Toy, Lois, Stenographer in the Bursar's Office, for one year, beginning September I, 1923, at a salary of ninety dollars (\$90) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 11, 1923)<sup>1</sup>

Traxler, Elinor, Secretary in the Department of Farm Organization and Management, in the College of Agriculture, for two months, beginning July 1, 1923, at a salary of one hundred dollars (\$100) a month, subject to the rules of the Civil

Service Commission. (July 24, 1923)

Twohey, Helen B., Assistant in Bacteriology, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month.

(August 7, 1923)<sup>1</sup>
Uyei, Nao, Assistant in Animal Nutrition, in the Department of Animal Husbandry, in the Agricultural Experiment Station, for one year, beginning September 15, 1923, at a salary of one hundred twenty dollars (\$120) a month. (August 28, 1922)<sup>2</sup> ust 28, 1923)

Vedder, Helen, Stenographer in Horticulture Extension, in the College of Agriculture, for one year, beginning September 1, 1923, at a salary of seventy dollars (\$70) a month, subject to the rules of the Civil Service Commission, (August 23,

Vrooman, Agnes W., Assistant in English, for ten months, beginning September 1, 1923, at a salary of one hundred forty dollars (\$140) a month. (July 20, 1923)

Wanless, H. R., Instructor in Geology, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (July 17, 1923)

Weatherford, H. L., Instructor in Anatomy, in the College of Medicine, on onehalf time, for one year, beginning September 1, 1923, at a salary of eighty-three

Webber, C. A., Clerk in the Bursar's Office, for one year, beginning September 1, 1923, at a salary of cighty-three Webber, C. A., Clerk in the Bursar's Office, for one year, beginning September 1, 1923, at a salary of one hundred thirty-five dollars (\$135) a month, subject to the rules of the Civil Service Commission. (September 11, 1923) Weyl, Celeste M., Secretary to the Dean in the College of Dentistry, for one

year, beginning September 10, 1923, at a salary of one hundred fifty dollars (\$150) a month. (September 13, 1923)1

Wicks, Nina A., Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (Aug-

ust 2, 1923)1

Wilkerson, A. S., Assistant in Geology, for five months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (August 21,

Wilske, Alma A., Record Clerk in the Registrar's Office, from September 1, 1923, until August 31, 1924, at a salary of sixty dollars (\$60) a month, subject to

the rules of the Civil Service Commission. (July 20, 1923)

Wilson, Ella M., Assistant in Romance Languages, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (July 20, 1923)

Wohnke, Dorothy E., Student Loan Assistant in the Library, for one year, beginning September 1, 1923, at a salary of eighty dollars (\$80) a month. (July 30, 1923)

Wollerman, Grace H., Stenographer in the Department of Agronomy, in the College of Agriculture, on four-fifths time, for one year, beginning September 1, 1923, at a salary of eighty dollars (\$80) a month, subject to the rules of the

Civil Service Commission. (August 21, 1923)<sup>1</sup>
Woodbridge, Elizabeth D., Instructor in Romance Languages, for ten months, beginning September 1, 1923, at a salary of one hundred sixty dollars (\$160) a

month. (August 31, 1923)

Appointment made by Provost Babcock.
Appointment made by Dean Clark.

Wright, June, Head Stenographer in the Registrar's Office, beginning September 1, 1923, and continuing until August 31, 1924, at a salary of one hundred dollars (\$100) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (August 23, 1923)<sup>1</sup>

pointment supersedes her previous appointment. (August 23, 1923)<sup>1</sup>
Wulfekoetter, Gertrude, General Assistant in the Library, for one year, beginning September 1, 1923, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month, subject to the rules of the Civil Service Commission.

(July 20, 1923)

Yates, Hazel, Stenographer in Agricultural College Extension, in the College of Agriculture, for one year, beginning September 1, 1923, at a salary of ninety dollars (\$90) a month, subject to the rules of the Civil Service Commission. (September 6, 1923)<sup>2</sup>

Young, A. L., Instructor in Farm Mechanics in the College of Agriculture, and First Assistant in Farm Mechanics, in the Agricultural Experiment Station, for one year, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (July 25, 1923)

Zebrowski, George, Assistant in Zoology, for ten months, beginning September 1, 1923, at a salary of one hundred twenty dollars (\$120) a month. (July 20,

1923)

#### TIME OF OCTOBER MEETING

On motion of Mr. Trees, it was voted to hold the October meeting on Saturday, October 27, 1923, at 9 o'clock a. m., at the Blackstone Hotel, in Chicago.

The Board adjourned.

H. E. CUNNINGHAM

Secretary

W. L. Noble
President

Appointment made by Provost Babcock
Appointment made by Dean Clark.



## MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

October 27, 1923



The October meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 9 o'clock a. m. on Saturday, October 27, 1923.

The following members were present: President Noble, Mr. Arm-

strong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

President Kinley was present; also Professor J. M. White, Supervising Architect.

### MINUTES APPROVED

The Secretary presented the minutes of the meeting of September 25, 1923. On motion of Mrs. Grigsby, the minutes were approved as printed on pages 291 to 329 above.

#### LOCATION OF CHICAGO POWER PLANT

The Secretary presented for record the following letter from Judge C. H. Jenkins, Director of the Department of Public Welfare, concerning the location of the power plant for the Chicago hospital and research group (see page 304).

October 17, 1923

Mr. H. E. Cunningham, Secretary, Urbana, Illinois

My DEAR MR. CUNNINGHAM:

Referring again to your letter of September 27th, I have conferred with Dr. Noble and I will be pleased to use such influence as I may have in arranging to have the power plant placed on the state property south of the alley and facing on Taylor Street.

Very truly yours

C. H. JENKINS

Director

### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### POULTRY PLANT

(1) A recommendation that the thirty-five acre tract east of the golf course be assigned for the work in poultry and that \$25,000 be appropriated from the State appropriation of \$380,000 for agricultural buildings, for the construction of a poultry plant.

On motion of Mrs. Evans, this recommendation was approved and the appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

# ENROLLMENT BY COLLEGES AND SCHOOLS OCTOBER 1, 1923

(2) The Registrar's report of registration on October 1, 1923, with comparative figures for the corresponding date in 1921 and 1922.

	Oct. 1,	Oct. 2,	Oct. 1,
Urbana	1921	1922	1923
Liberal Arts and Sciences	2469	2715	2927
Commerce and Business Administration	2007	2028	2030
Engineering	1655	1568	1402
Agriculture	974	846	692
Music	86	88	103
Law	120	130	186
Library	36	46	39
Education		390	439
Graduate School	434	514	554
Total—Urbana	8040	8325	8372
Chicago Medicine	222	389	423
Dentistry		171	443 I(I
Pharmacy		335	363
I harmacy	200	333	303
Total—Chicago	762	895	937
GRAND TOTAL, OCTOBER 1	8802	9220	9309

#### CHANGE IN CURRICULUM OF COLLEGE OF MEDICINE

(3) A recommendation that the following changes in the curriculum in medicine be approved as recommended by the University Senate:

To substitute elective work in the place of the following subjects at present prescribed in the junior year for all students:

Medical Clinics Didactic Medicine Didactic Obstetrics	16 clock-hours
Orthopedic Dispensary	66 clock-hours
Medical Clinics. Didactic Medicine. Genito-Urinary Dispensary.	16 clock-hours
	to clock hours

The present curriculum of the College of Medicine provides in the junior year for only 16 clock-hours of electives. This, therefore, is a proposal to increase the number of elective clock-hours for that year to 82 the first semester and to 66 the second semester.

On motion of Mrs. Blake, these changes were approved.

#### PLANTING TREES AROUND THE STADIUM

(4) A recommendation that Professor White be authorized to proceed with planting trees around the Stadium, the expense to be charged to the appropriation already made for physical plant extension, and that the committee appointed by the Board on October 20, 1922 (See page 68) concerning planting around the new horticultural laboratory act as an advisory committee on this matter. The members of this committee are Mrs. Blake and Mrs. Busey.

On motion of Mrs. Grigsby, this recommendation was approved.

#### APPROPRIATION TO DEPARTMENT OF DAIRY HUSBANDRY

(5) A recommendation that an appropriation of \$4100 be made from the Reserve and Contingent Fund to the Department of Dairy Husbandry for expense and equipment.

On motion of Mr. Armstrong, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### HEATING MEDICAL RESEARCH LABORATORY AND LIBRARY

(6) A recommendation that an appropriation of \$2500 be made from the Reserve and Contingent Fund, in order to pay the University's share of the expense of heating the Medical Research Library and Laboratory building during the coming winter.

On motion of Mrs. Blake, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

# INSURANCE ON THE MEDICAL RESEARCH LABORATORY AND LIBRARY IN CHICAGO

(7) A recommendation that \$600 be appropriated from the Reserve and Contingent Fund for fire insurance on the Medical Research Laboratory and Library building, under construction.

On motion of Mr. Armstrong, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### DEDICATION OF MEDICAL BUILDINGS

(8) A statement concerning the matter of dedicating the new Medical Research Library and Laboratory building and the group of Educational hospitals in connec-

tion with the meeting of the American Medical Association next spring.

On motion of Mrs. Evans, a special committee, consisting of the President of the Board, the President of the University, and the Dean of the College of Medicine, was appointed to take up with the Director of the State Department of Public Welfare the matter of the dedication of these buildings.

#### PARR COKING PROCESS

(9) A recommendation that the sum of \$15,000 be appropriated from the Reserve and Contingent Fund to meet in part the expenses of establishing and operating an experimental fuel plant for the purpose of determining whether the Parr Process is practicable on substantially a commercial scale, and of securing further information about the distillation of Illinois coals. While this amount will not meet al! the expenses, the Director of the Engineering Experiment Station is prepared to add up to \$7000 so as to secure the whole amount necessary for the installation of the plant.

On motion of Mr. Armstrong, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### BRONZE TABLET FOR WOMAN'S RESIDENCE HALL

(10) The form for the wording of the tablet in the Woman's Residence Hall, prepared by Professor White.

On motion of Mr. Trees, this form was approved.

### DEATH OF MRS. C. G. HOPKINS

(11) A report of the death of Mrs. Cyril G. Hopkins on October 21, 1923. This report was received for record.

#### C. P. A. CERTIFICATES

(12) A recommendation that the Certificate of Certified Public Accountant be issued to the persons whose names follow, certified by the Committee on Accountancy to have passed successfully the necessary examinations and to have complied with all the requirements of the law relating to the issue of such certificates.

HARRY ALTSCHULER
JOHN ROBERT BARTIZAL
STEWART CHAMBERLIN BROWN
RUDOLPH EDWARD CHATEL
ROY DAN CUNNINGTON
MORRIS CURTES
ERNEST HENRY DAMMANN
EARL WILLIAM DAVIS
KENNETH ISAAC DAVIS
CLARENCE A. DEMPSEY
HANS SOFUS DREDAL
FRED JOHN DUNCOMBE
CHARLES ASHLEY FOSTER
FELIX FREDERICK GARTER

WILLIAM HENRY GILLETTE
ARTHUR JAY GOLDBERG
PAUL GRADY
JOHN LELAND GROAT
EARLE EDWARD HESSE
GEORGE O. HILL
EMIL HOLMES
FILLMORE HORWICH
GLENN INGRAM
RALPH COUGHENOUR JONES
ADOLPH JOSEPH KRUEGER
WILLIAM HENRY LEWIS
PERRY DODDRIDGE LIPSCOMB
EUGENE VINCENT MCCORMICK

DANIEL SIDNEY McELROY RAYMOND PARKER MARPLE ROBERT JOSEPH MURPHEY Mrs. Carolyn Carmen Murphy John H. Nash Robert Louis Neumann HARRY FRANK NICKLAUS RICHARD NORMAN OWENS NATHAN RAYMER Hugh Jackson Reber John David Rising Melvin Hugh Rose

GOTTFRIED ADELBERT SAHLI NORMAN SIDNEY SAVEE Max Sherman ARTHUR McLane Tarman Daniel James Teare George John Tegtmeyer Paysoff Tinkoff Paul Louis Tracy RALPH EWALD WIEGAL MORRIS MCKINLEY WILCOX ARTHUR JEWELL WILSON SIDNEY GRAHM WINTER

On motion of Mr. Trees this recommendation was approved.

#### TORNADO INSURANCE ON STADIUM

(13) A recommendation that the action of September 25, 1923 (Page 293) be rescinded, and that an appropriation of \$2200, or so much thereof as may be necessary, be made from the Reserve and Contingent Fund to pay the premium on tornado insurance on the Stadium, amounting to \$750,000 and extending over a period of five years.

On motion of Mrs. Evans, the action of September 25, 1923,

concerning tornado insurance on the Stadium, was rescinded.

On motion of Mr. Trees, the amount of tornado insurance on the Stadium was fixed at \$750,000, for a period of five years. The appropriation for the premium was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### COLLEGE PLACE LOTS

(14) A recommendation that an appropriation of \$6200 be made from the Reserve and Contingent Fund for the purchase of the following lots in College Place.

On motion of Mrs. Blake, this recommendation was approved. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Herbert, Mr.

#### LEAVE OF ABSENCE FOR PROFESSORS SHERMAN, PEASE, AND ROBERTSON

(15) A recommendation that the requests of the following professors for sabbatical leave of absence for the year 1924-25 be granted under the rules. Professor S. P. Sherman, Department of English

Professor A. S. Pease, Department of the Classics

Small, Mr. Trimble.

Professor W. S. Robertson, Department of History

On motion of Mrs. Blake, this recommendation was approved.

#### ASSISTANT AND STOREKEEPER IN ARCHITECTURE

(16) A recommendation that the teaching assistantship in the budget of the Department of Architecture, with a salary of \$1200, be changed to assistant and storekeeper, at the same salary.

On motion of Mrs. Blake, this recommendation was approved.

#### AMENDMENT OF STATUTES

(17) A recommendation that the paragraph of the University Statutes headed "College Faculties," describing their functions and authority, be amended (by adding the words in italics) to read as follows:

"The faculty of each college or school may exercise legislative functions touching any matter appertaining exclusively to the internal work of that college or the progress of students therein. It shall not, however, have authority to take away from any student any University privilege, nor shall it do anything trenching on the executive duties of the dean, nor shall it take action rendering nugatory any action of the University Senate. It must be understood that the college organization is only for convenience within university circles, and that no college shall take action not well supported by rule or usage for which the general officers of the University may be called on to answer. All matters of general policy, or matters involving the interests of outside parties, must be determined by general university authority.

On motion of Mrs. Grigsby, this amendment was adopted.

#### VIEWS OF PROFESSOR J. C. BLAIR ON THE FORESTRY

The following statement:

I desire to call the attention of the Board again to the fact that Professor J. C. Blair, of the Department of Horticulture, thinks that the McKinley Student Hospital should not be located in the forestry.

I wish to say that I do not agree with the proposal that the plan for locating the

Hospital in the forestry should be changed. I think this is the place for it.

I ask concurrence in this view.

On motion of Mrs. Blake, the Board voted to concur in the President's view.

#### BUILDING PLANS

(19) A statement concerning the plans for new buildings.

Professor White presented the following:

Working drawings and specifications for the Dairy Group.

Plot plan for development of 35 acres for Poultry and working drawings and specifications for the buildings.

Working drawings for the roofing of the silo group of the Cattle

Feeding Plant.

Studies for the Men's Gymnasium.

Perspective of Library showing revised design of facade and also interior studies for the main rooms.

In connection with the last item, Professor White read the following letter from Mr. C. A. Platt.

October 29, 1923

#### MY DEAR PROFESSOR WHITE:

I am sending you today the revised design for the Library showing a front without the central feature as shown on the original perspective. I have come to this gradually and now feel that it is the only logical design for this facade. It gives an essentially regular spacing of windows in the main reading room, which is of course the architectural feature of the interior of the building.

Perhaps you will recall that the first design I sent was based on building of a cornice line about four feet higher than the one we now have adopted and I found that when trying to adapt the gable to this low cornice, the central figure became too squat. That is what started me on this scheme, the design of which I am sending you

today.

I am sending also blue prints showing the window spacing and its effect on the interior. Also a study for the treatment of the stair-case. I shall have to ask you to return the latter drawing to me because I shall need it in working up the detail. I have no copy of it.

I shall be glad to have at your early convenience the necessary data for me to proceed with the working drawings of this building. I understand that your engineer has been at work on it for some time. You can probably give me the preliminary data on it which will start me off.

#### Faithfully

CHARLES A. PLATT

#### STADIUM ACCOUNTS

(20) The Comptroller's report of Stadium accounts.

# SCHEDULE A

#### MEMORIAL STADIUM FUND BALANCE SHEET AS AT SEPTEMBER 30, 1923

Assets		
Cash		
Due from Pledge Installments	\$ 11 592 38	
(See Schedule C)	1 136 304 84	
Investments (See Schedule D)	53 950 00	
Property and Equipment		
(Cash Disbursements to Date)		
Land\$ 1 236 92		
Construction in Progress 819 000 40		
Office Equipment 2 052 62	822 289 94	
· · · · · · · · · · · · · · · · · · ·		
m . 1 A		0
Total Assets		\$2 024 137 16
		\$2 024 137 16
Liabilities and Surplus		\$2 024 137 16
Liabilities and Surplus Contracts Outstanding (Schedule E)		\$2 024 137 16
Liabilities and Surplus		<u>\$2 024 137 16</u>
Liabilities and Surplus Contracts Outstanding (Schedule E)	ı 671 222 <b>9</b> 6	\$2 024 137 16
Liabilities and Surplus Contracts Outstanding (Schedule E)		\$2 024 137 16
Liabilities and Surplus Contracts Outstanding (Schedule E)	1 671 222 96	
Liabilities and Surplus Contracts Outstanding (Schedule E)	1 671 222 96	\$2 024 137 16 \$2 024 137 16

# SCHEDULE B MEMORIAL STADIUM FUND SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT SEPTEMBER 30, 1923

Receipts Pledges	\$887 907 51		
Less Refunds	5 482 27	\$893 389 78	
Interest on Pledges		763 69 15 104 15	
Total Receipts			\$909 257 62
Disbursements			
Office and Collection Expense			
Salaries and Wages	12 875 99		
Office Supplies	461 56		
Insurance (Bonding of Officers and Employees)	563 30		
Telegraph and Telephone	130 85 2 336 50		
Postage Printing and Stationery	4 596 89		
Travel	223 44		
Miscellaneous	237 37		
Total		21 425 30	
Office Equipment		2 052 62	
Land		1 236 92	
Construction in Progress			
Plans and Specifications	476 44		
Architectural Services	41 000 00		
Supervision of and Testing Materials	4 882 94		
General Construction	546 249 25 606 00		
Filtering Apparatus	33 343 93		
Reenforcing Steel Electric Wiring	7 225 00		
	,,		

Structural Steel. Plumbing, Gas Fitting, and Drainage Heating and Ventilating. Incidentals.	155 802 52 28 017 83 1 100 00 297 30	819 000 40	
Total Disbursements			843 715 24
Balance, September 30, 1923			65 542 38
Cash Liberty Bonds (at par)		11 592 38 32 850 00	
Liberty Bonds (at par) Other Investments (at cost)		21 100 00	\$65 542 38

#### SCHEDULE C MEMORIAL STADIUM FUND INSTALLMENT STATEMENT AS AT SEPTEMBER 30, 1923

Installment	Due Date	Total	Realized to Date	Balance (See Schedule A)	Percent Collected
I	Jan. 1, '22\$	299 970 71	\$ 261 230 08	\$ 38 740 63	87.1%
2	July 1, 22	250 048 37	189 755 62	60 292 75	75.9%
3	Jan. 1, '23	261 200 10	185 007 82	76 192 28	70.8%
4	July 1, '23	263 092 74	160 034 10	103 058 64	60.8%
5	Jan. 1, '24	259 183 81	43 133 74	216 050 07	16.6%
6	July 1, '24	139 769 39	10 944 99	128 824 40	7.8%
7	Jan. 1, 25	136 384 12	10 046 75	126 337 37	7.4%
8	July 1, '25	128 213 87	9 054 41	119 159 46	7.1%
9	Jan. 1, '26	126 004 62	8 847 00		7.0%
1Ó	July 1, '26	131 734 62	9 243 00		7.0%
11	Jan. I, '27	11 108 00	335 00		3.0%
12	July 1, '27	10 908 00	275 00		2.5%
13	Jan. 1, '28	1 530 00		I 530 00	3 /5
14	July 1, '28	455 00		455 00	
	Jan. 1, '29	250 00		250 00	
15 16	July 1, '29	150 00		150 00	
17	Jan. 1, '30	8o oo		80 <b>o</b> o	
18	July 1, '30	40 00		40 00	
10	Jan. 1, '31	30 00		30 00	
Subsequent to	10th Installment but Undis-	•		•	
tributed.		4 059 00		4 059 00	
Tota	.ls	2 024 212 35	\$ 887 907 51	\$1 136 304 84	43.9%

#### SCHEDULE D MEMORIAL STADIUM FUND STATEMENT OF INVESTMENTS AS AT SEPTEMBER 30, 1923

Investment Liberty Bonds	Interest R	ate Maturity Date	Interest Dates	Amo	unt
1st Loan	41/4%	1947 1942 1928 1938	6/15-12/15 5/15-11/15 3/15-4/15 5/15-11/15	\$ 6 800 00 11 100 00 5 100 00 9 750 00 100 00	
U. S. Certificates of Indebtedness					\$32 850 00
U. S. Certificates of Indebtedness Series A-1925	43/4%	5/20-1925			21 100 00
Total Investments (See Schee	dule A)				\$53 950 ∞

# SCHEDULE E MEMORIAL STADIUM FUND STATEMENT OF CONTRACTS OUTSTANDING AS AT SEPTEMBER 30, 1923

Holabird and Roche	Contracts		Paymenis			Outstanding			
Architectural Services	8	75 324 IO	8	41 000 00	\$	34 324 10			
General Construction	I	285 531 49		546 249 25		739 282 24			

Fort Pitt Bridge Works Structural Steel (Approx.)	156 802 52	155 802 52	1 000 00
Reenforcing Steel (Approx.)	33 343 03	33 343 93	
Freeman and Sweet			
Electric Work	23 071 00	7 225 00	15 846 <b>00</b>
Sodeman Heat and Power Company		-	
Heating and Ventilating	IO 221 OO	I 100 00	9 121 00
Walsh and Slattery Company			
Drainage, Plumbing, and Gas Fittings	60 884 26	28 017 83	32 866 43
Robert W. Hunt and Company	•		
Testing Materials and Shop Inspection	1 315 00	1 000 00	315 00
P. and F. Corbin			
Finishing Hardware	7 541 00		7 541 00
Luminous Fixture and Supply Company	/ 54		, ,,
Lighting Fixtures	8 637 25		8 637 35
TARGETIES TITUTES	0 037 23		
Totals	\$1 662 670 65	\$813 737 63	\$848 933 02

# SCHEDULE F MEMORIAL STADIUM FUND STATEMENT OF RECEIPTS AND DISBURSEMENTS BY MONTHS 1922-23

	Jur	tals 1e 30 923	,	A	y and igust 923			embe 923	r	Set	otal t. 31 023	,
Receipts							_			_		
Pledges and Donations		450	91	\$ 83	056	85	\$ 22	361	97	\$893		
Less RefundsSub-total	(787		96)	(83	056			361		(893		78)
Interest on Pledges		464			174			124		_	763	
Interest on Investments	14	181	16		647	72	ľ	461	61	16	290	49
Total Receipts	\$802	616	98	\$83	879	<b>o</b> 6	\$23	947	92	\$910	443	96
Disbursements												
Collection—Office Expense	20	107	23		528	56		789	5 I	21	425	30
Office Equipment		052			<b>J</b>	<b>5</b> -		' '	-		052	
Omes Equipment				Refu	and S	ale					-	
Land	. 8ı	236	92	(8o	000	∞)					236	
Construction Expense	446	633	36	267	601	98	104	765	<b>o</b> 6		000	
Interest (on investments purchased)		885	09					301	25	I	186	34
Total Disbursements	\$550	915	22	\$188	130	54	\$105	855	82	\$844	901	58
Ralance	8251	701	76	(\$104	251	48)	( <b>\$</b> 81	907	90)	\$65	542	38

#### SCHEDULE G RECONCILIATION WITH THE MEMORIAL STADIUM TREASURER AS AT SEPTEMBER 30, 1923

Treasurer's Balances Cash Liberty Bonds (at par). Investments (at par).	\$12 \$21	783 650 100	55 00 00	<b>\$</b> 66 5	33	55
Add: Receipts entered by Auditor's Office, not by Treasurer						01
Deduct: Outstanding Warrants				\$66 5 9	33 91	56 18
Auditor's Office Balance				\$65 5	42	38
Cash	11	592 850	38			
Liberty Bonds (at par)	21	100	<u>∞</u>	865 5	42	38

This report was received for record.

## COMPTROLLER'S QUARTERLY REPORT

(21) The report of the Comptroller for the quarter year ending September 30, 1923.

October 12, 1923

To the Board of Trustees of the University of Illinois:

I present herewith the Quarterly Report of the Comptroller as of September 30, 1923. The Report includes the following exhibits:

Schedule A-Statement of the Reserve and Contingent Fund

The Reserve and Contingent Fund consists of the estimated budget incomes of the University for the fiscal year ending June 30, 1924, less appropriations made by the Board from this income to September 30, 1923. The unappropriated balance on that date, as shown by the Schedule, was \$283,497.53.

Schedule B-Summary of Receipts and Disbursements

This statement exhibits the receipts and disbursements, for the three months ending September 30, 1923, of funds in the hands of the University Treasurer, and the disbursements from State Appropriations, including building appropriations.

The total cash balance in the hands of the University Treasurer in all funds in his

custody on September 30, 1923 was \$758,026.49.

An analysis of the receipts of the Treasurer appears in Schedule C, following:

State appropriations made for the biennium ending June 30, 1923 must have been fully expended by September 30, 1923, or would have lapsed. All operating appropriations were expended prior to June 30, 1923. Building appropriations not fully expended by that date were closed by September 30, 1923.

Schedules D to M inclusive—Statements of appropriations

These statements show the condition of all appropriations made by the Board of Trustees for all purposes for the current fiscal year, including also building appropriations for the current biennium (Schedule M).

Schedule N-Statement of Stores and Revolving Accounts

Schedule O-Statement of Trust Funds

Schedule P-Balance Sheet

This is a summary statement of the balances of all funds, including also the valuation of University property (at cost) and the amount of indebtedness and unpaid balances on property acquired, at September 30, 1923, consisting of: Bonds on Dental Property, Chicago, due July 1, 1932......\$60,∞

Unpaid balance on properties in College Place, Champaign, etc....... 66,650

	\$126,650
Due 1923-24 250	
Due 1924-25	
Due 1925-26	
Due 1926-27	
Due 1927-28	
\$66,650	
Pagnagefully submitted	

Respectfully submitted,

LLOYD MOREY Comptroller

#### SCHEDULE A STATEMENT OF RESERVE AND CONTINGENT FUND FOR THE QUARTER ENDING SEPTEMBER 30, 1923

Credits		
Free Balance of General Income at June 30, 1923	\$296 028 43	
Unappropriated Balance 1923-24 Income, per Budget,	. ,	
page 240 Board Minutes, July 11, 1923	120 961 66	
State Biennium Building Appropriations, 1923-25	2 500 000 00	
Hospital Surplus June 30, 1923 transferred to General		
Income	3 402 48	
Old Warrants Cancelled	44 00	
Medical Physiology Overdraft June 30, transferred to	**	
1923-24 Appropriations	171 43	
To adjust balance in 1919-21 Medical Research Laboratory	-7 - 13	
Appropriation	6 18	\$2 929 614 58
zippt opt actour	0 30	h- b-2 5

Debits Biennium Building Appropriations Additional Appropriations per Board Minutes, July 11, 1923 Injuries to Employees	500 000 117 612		
Additional Appropriations per Board Minutes, September 25, 1923 Printing of Regulations. 1 000 00 Stadium Expense 4 875 00 Land 9 750 00 Interest and Taxes 5 000 00	20 625	00	
Adjustments to Budgetary Salary Appropriations   Dean of Women			
History	7 118		
Balance forward June 30, 1923  Balance September 30, 1923 (See Schedule P)	 761	72	2 646 117 05 \$ 283 497 53

# SCHEDULE B SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT SEPTEMBER 30, 1923

		5 , , , ,		
Funds in Hands of University Treasurer	Balances July 1, 1923 and Adjustments	Receipts and State Appropriations	Disburse- ments	Balances September 30 1923
		<b>a</b>	ø	
General	\$548 279 83	\$427 281 42	8230 204 21	\$693 619 59
Stores		230 155 73	281 893 18 /	
U.S. Agricultural Experiment Station		7 500 00	4 875 62	\$2 624 38
U.S.Smith-Lever			41 570 20	41 570 20 <sup>1</sup>
Trust	46 977 97	77 521 80	21 147 05	103 352 72
Sub-totals (Gross)	(595 257 80)	(742 458 95)	(579 690 26)	(758 026 49)
Less: Interdepartmental Transfers		193 730 05	193 730 05	
Totals (Net)	(595 257 80)	(548 728 90)	(185 960 21)	(758 026 49)
Petty Cash Funds	(2)3 -377	(34- 7 7-7		
-	44 868 86			41 000 00
Burtar	25 000 00			25 000 00
Other Officers	3 700 00			3 700 00
Totals	(28 700 00)			(28 700 00)
State Appropriations				
For Operations				
Salaries and Wages		2 900 000 00	700 504 74	2 190 495 26
Travel		40 000 00	8 876 96	31 123 04
Equipment		250 000 00	53 185 58	196 814 42
Office Expense		140 000 00	33 148 38	106 851 62
Operations		440 000 00	73 165 68	366 834 32
Repairs		125 000 00	49 412 27	75 587 73
Improvements		105 000 00	22 760 19	82 239 61
Sub-total Operations		(4 000 000 00)	(950 054 00)	
For Buildings		(4 100 000 00)	(950 054 00)	(3 409 940 00
1921–23 Horticultural Field Laboratory	0		16 812 33	
	16 812 33		10 012 33	
Medical Research Laboratory	0-0 0		0-0 0.	
1919-21	20 828 84		20 828 84	-0/ (*
1921-23	354 499 16		67 927 51	286 571 65
Natural History Hall	4 399 00		4 399 00	
New Agricultural Building	270 217 53		270 217 53	
1923-25				
Agricultural Buildings		<b>180 000 00</b>	3 731 87	376 268 13
New Commerce Building		500 000 00	648 41	499 351 59

<sup>4</sup>Overdraft

State Appropriations															
For Buildings															
1923-25											_			_	
New Library Building					750	000	00		6	710				289	
New Men's Gymnasium					500	000	00			156	82		499	843	18
Woman's Residence Hall					250	000	00			15	00		249	985	00
Land					60	000	00			-			60	000	00
Boiler House and Heating															
Plant						000								000	
Sub-totals Buildings	(666	756	86)	{2	500	000	00)		(391	447	77)	(2	775	300	<b>99</b> )
Total State	(666	756	86)	(6	500	000	00)	(1	341	501	77)	(5	825	255	09)
Grand Totals	SI 290	714	66	\$7	048	728	90	81	727	461	98	86	611	981	58

### SCHEDULE D SUMMARY OF APPROPRIATIONS AS AT SEPTEMBER 30, 1923

Sai	hed ul			Tota redit				sbur nents				rcum ance.			D.	lanc	
Administration and General	E			916													
	Ë	•					203	344	40	*	5174			4	150		
Library	E.		199	897	00		42	859	11		94	856	90		62	181	03
Agriculture	_		_									_					
University Appropriation	E			239				544				328				367	
Smith-Lever	F			823				571			61	991	48		127	26c	81
Liberal Arts and Sciences	G		906	853	15		158	830	81		594	114	73		153	907	61
Engineering	н		655	528	30		126	000	35		377	532	64		151	986	31
Graduate School	I		71	264	23		12	669	88			740				853	
Medicine, Dentistry, and Phar-			, -		_			/					**			- 33	/-
macy	Ţ		473	978	24		92	755	06		104	395	52		t86	826	76
Law	K			238				040				049				148	
Library School	K			385				435				624				324	
Military	Ŕ			637				511				918					
	ĸ											298				206	
Music	V.		44	593	50		12	215	29		20	290	34		4	079	67
Physical Education	K														-	-/-	-0
Men	ĸ			266				150				946				169	
Women				133				107			19	138	34			887	
Summer Session 1923	Ķ			005			62	161	36			_				843	
Summer Session 1924	K.		70	000	00							180				820	
Education	Κı		145	717	40		23	989	09		93	654	57		28	073	74
Commerce	K.2		183	627	05		27	258	66		130	O3 I	50		26	336	89
Physical Plant					-		•	•			٠	•	•			•	
Operation	L		107	387	77		121	975	13		19	166	27		360	246	37
Extension	L			625				490				051				083	
			7-3					7,7-	3								
Sub-totals		80	201	T 18	8 t	Sı	108	022	00	82	301	218	82	Sτ	700	077	00
Land and Buildings Special		~ 3			••			9		1,2	37-		-	ν.	,,,,	7//	77
Funds and Appropriations	M	•	212	166	~,		202	813	4 5		202	400	~~	•	616	052	70
	141	3	313	100	14		392	013	31		303	400	73	-	010	952	70
Appropriations from General Funds	M															د. ـ	
runas	IVI		107	554	53		110	416	49		15	490	99		35	647	-05
Grand Totals		58	771	840	nR		618	151	80	-	710	110	E 4	4	443	577	74
O		=	<u>~</u>	40				.3.			-10	<u> </u>	34		++3	3//	

#### SCHEDULE N STATEMENT OF THE STORES AND REVOLVING ACCOUNTS AS AT SEPTEMBER 30, 1923

Storerooms										
Storetooms	Bala	ances July 1, 1	023 Dormitories		Tra	nsfers		Balance	rs September 30, 1923 Dormi	itories
Storage Coal		Jobs in	and	Disburse-			Requisitions			
Chicago General Stores		Process	Hospitals	ments	To	From	and Sales	Stock	Process Hosp	vital
General Chemical Stores								ø		
General Chemical Stores Overhead Office Supply Store Office Supply								≱1 973 29		
Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Store Overhead Offse Supply Sup				14 026 43			5 917 95			
Office Supply Store Overhead Physical Plant Stores Overhead Physical Plant Stores Overhead Physical Plant Stores Overhead Physical Plant Stores Overhead Physical Plant Stores Overhead Physical Plant Stores Overhead Physical Plant Stores Overhead Physical Plant Stores Overhead Physical Plant Stores Overhead Physical Plant Stores Physical Plant Stores Physical Plant Stores Physical Plant Stores Physical Plant Stores Physical Plant Stores Physical Plant Stores Physical Plant Developed Physical								41 252 75		
Office Supply Store Overhead Plant Stores	Office Supply Store						0 451 66	{ .		
Physical Plant Stores							9 331 00	18 376 45		
Physical Plant Stores Over-   42 638 80   8967 50   152 82   40 909 42   Postage						\$20 488 21	2 177 01	{		
Postage   648 37   3 916 65   15 148 13   3 153 70	Physical Plant Stores Over-			20 122 00		p 400	// 3.	40 000 42		
Postage					<b>\$</b> 967 50		152 82	1- 7-7 4-		
Storage Coal.   28 410 65   18 904 12   15 148 13   32 166 64				3 916 65				3 153 70		
Service Departments				18 904 12		15 148 13		32 166 64		
Blueprinting										
Photography				405 75			176 16	1 612 891		
Chicago Print Shop	Photography							,	\$1 538 67	
Chicago Superintendent Stores. 461 64 22 625 68 16 602 02 6 485 30  Physical Plant Job System Jobs Physical Plant Loss Applicated Plant Loss Physical Plant Overhead 404 62 1 1 604 45 1 345 46	Chicago Print Shop								225 281	
Jobs Physical Plant		461 64					16 602 02		6 485 30	
Jobs Physical Plant Overhead					_		_		60	
Labor Pay Roll				40 421 54				}.	68 433 42	
Print Shop 780 68 12 688 31 11 776 47 1 692 52 Stenographic Bureau 82 039 82 2 424 00 384 181 Revolving Accounts Military Uniforms 82 00 62 40 19 60 Organic Chemical Manufacturing 347 801 4 007 23 987 82 2 671 61 Tenant Properties 348 16 1 467 86 1 129 701 Tunnel Gas Investigation 55 24 55 24 Veteran's Bureau 117 699 60) (43 300 26) (266 351 98) (139 283 46) (120 642 97) (138 910 57) (75 798 30)  Dormitories, etc. Woman's Residence Hall 861 658 781 678 82 4 461 90 6 421 801 Davenport House 268 781 678 82 4 461 90 6 421 801 Sub-totals (70 199 11)1 (15 541 20) (37 212 89) (91 870 80)1				0	I 604 45			,	CCn . m1	
Stenographie Bureau   2 030 82   2 424 00   384 181						103 647 12				
Repolving Accounts         Military Uniforms       82 00       62 40       19 60         Organic Chemical Manufacturing       347 80¹       4 007 23       987 82 2 671 61         Tenant Properties       338 16       1 467 86       1 129 70¹         Tunnel Gas Investigation       55 24       55 24       55 24         Veteran's Bureau       3 50       81 30       33 80       51 00         Sub-totals       (117 699 60) (43 300 26)       (266 351 98) (139 283 46) (139 283 46) (212 642 97) (138 910 57) (75 798 30)         Dormitories, etc.       Woman's Residence Hall       \$61 665 15¹ 9 731 84       32 090 49       \$84 023 80¹         Davenport House       2 638 78¹ 678 82       4 461 90       6 421 86¹         Davenport House       5 895 18¹ 5 130 54       660 50       1 425 14¹         Sub-totals       (70 199 11)¹ (15 541 20)       (37 212 89)       (91 870 80)¹		780 08								
Military Uniforms	<del>-</del> -			2 039 82			2 424 00		304 10-	
Organic Chemical Manufactur- Ing							ć	(-		
fing							02 40	19 00		
Tenant Properties:    338 16	Organic Chemical Manufactur-			4 007 22			087 82	2 621 61		
Tunnel Gas Investigation  Veteran's Bureau  Sub-totals  (117 699 60) (43 300 26)  Sub-totals  (117 699 60) (43 300 26)  Solvent als  (117 699 60) (43 300 26)  Solvent als  (117 699 60) (43 300 26)  Solvent als  (117 699 60) (43 300 26)  (266 351 98) (139 283 46) (139 283 46) (212 642 97) (138 910 57)  (75 798 30)  Solvent als								2 0/1 01	1 120 70	
Veteran's Bureau       3 50       81 30       33 80       51 00         Sub-totals       (117 699 60) (43 300 26)       (266 351 98) (139 283 46) (139 283 46) (212 642 97) (138 910 57)       (75 798 30)         Dormitories, etc.       Woman's Residence Hall       \$61 665 15¹       9 731 84       32 090 49       \$84 023 80¹         Davenport House       2 638 78¹       678 82       4 461 90       6 421 86¹         Students' Hospital       5 895 18¹       5 130 54       660 50       1 425 14¹         Sub-totals       (70 199 11)¹ (15 541 20)       (37 212 89)       (91 870 80)¹									, ,0	
Sub-totals     (117 699 60)     (43 300 26)     (266 351 98)     (139 283 46)(139 283 46)(212 642 97)     (138 910 57)     (75 798 30)       Dormitories, etc.     \$61 665 151 9 731 84     32 090 49     \$84 023 801       Davenport House     2 538 781 678 82     4 461 90     6 421 861       Students' Hospital     5 895 181 5 130 54     660 50     1 425 141       Sub-totals     (70 199 11)1 (15 541 20)     (37 212 89)     (91 870 80)1		2 50					33 8o		51.00	
Dormitories, etc.         \$61 665 151         9 731 84         32 090 49         \$84 023 801           Woman's Residence Hall.         2 648 781         678 82         4 461 90         6 421 861           Davenport House.         5 895 181         5 130 54         660 50         1 425 141           Sub-totals.         (70 199 11)1 (15 541 20)         (37 212 89)         (91 870 80)1	Substotals (117 690 60)		(	266 351 98)	(139 283 46)	(139 283 46)	(212 642 97)	(138 910 57)		
Woman's Residence Hall     \$61 665 15 <sup>1</sup> 9 731 84     32 090 49     \$84 032 80 <sup>1</sup> Davenport House     2 638 78 <sup>1</sup> 678 82     4 461 90     6 421 86 <sup>1</sup> Students' Hospital     5 895 18 <sup>1</sup> 5 130 54     660 50     1 425 14 <sup>1</sup> Sub-totals     (70 199 11) <sup>1</sup> (15 541 20)     (37 212 89)     (91 870 80) <sup>1</sup>		143 3/	,							
Davenport House.       2 638 781       678 82       4 461 90       6 421 861         Students' Hospital.       5 895 181       5 130 54       660 50       1 425 141         Sub-totals.       (70 199 11)1 (15 541 20)       (37 212 89)       (91 870 80)1			861 665 151	Q 731 84			12 000 40		\$84 O2	3 80 <sup>1</sup>
Students' Hospital     5 895 181 5 130 54     660 50     1 425 141 5 141 5 541 20)       Sub-totals     (70 199 11)1 (15 541 20)     (37 212 89)     (91 870 80)1										
Sub-totals			5 895 181	5 130 54			660 50			
			(70 199 11)1	(15 541 20)			(37 212 89)			
Grand Totals\$117 699 60 \$43 300 26 \$70 190 111 \$281 893 18 \$130 283 40 \$139 283 40 \$249 855 86 \$138 910 57 \$75 798 30 \$91 870 801				9 0 0 -			g o . o .	g 0	0	
	Grand Totals8117 699 60	\$43 300 26	\$70 199 11 <sup>1</sup>	1281 893 18	5130 283 46	B139 283 46	P249 855 86	D138 910 57	\$75 798 30 \$91 87	0 801

BOARD OF TRUSTEES

SCHEDULE O TRUST FUND TRANSACTIONS AS AT SEPTEMBER 30, 1923

Student Loan Funds	Cash Balances July 1, 1923	Receipts	Total Credits	Disburse- ments	Balances	Invest- ments	Total Reserve	
Class of 1895 Students' Loan Fund								
PrincipalInterest	\$561 56	\$2 50	\$61 56 2 50		<b>\$</b> 64 <b>o</b> 6	\$150 00	\$214 06	
Darling Memorial Loan Fund Principal	28 88		28 88		28 88	75 00	103 88	
Dora E. Biddle Loan Fund Principal	476 71	225 00	701 71		716 09	I 525 00	2 241 09	
Interest	٥	14 38	14 38		(		(-	
Principal. Margaret Lange James Students' Loan Fund	18 10	2 50	20 60	60	20 60	100 00	120 60	
Principal	400 20	515 00	915 20	\$850 00	65 20	5 625 00	5 690 20	
Interest	303 24	66 97	370 21	125 00	245 21		245 21	
Principal	670 42	1 780 10 204 31	2 450 52 204 31	1 100 00	1 554 83	18 540 59	20 095 42	
James R. Morris Students' Loan Fund Principal	90 o8	1 175 00	1 265 08	325 00	1 018 07	9 325 00	10 343 07	
Interest Overseas Loan Fund		77 99	77 99					
Principal	270 50 362 34	20 00	290 50 362 34		290 50 362 34	1 720 00 240 00	2 010 50 602 34	
Edward Snyder Department of Students' Aid		_		,		,		
Principal	1 636 80	1 184 75 196 <del>7</del> 6	2 821 55 484 28	2 600 00 100 00	221 55 184 28	12 164 70	12 386 25 184 28	
Interest	287 52	190 70				1 840 00	1 887 91	
Principal	363 40	34 51	363 40 34 51	350 00	47 91	1 040 00	1 00/ 91	
Sub-total,	(4 969 75)	(5 499 77)	(10 469 52)	(5 650 <b>00</b> )	(4 819 52)	(51 305 29)	(56 12481	
Scholarship, Fellowship and Prize Fund	-0		.0		-0		-0	
American Pharmaceutical Scholarships	58 93 25 ∞		58 93 25 00		58 93 25 00		58 93 25 00	-
Dupont Fellowship in Chemistry Emily W. L. Scofield Methodist Episcopal Missionary Scholar-	2, 00	750 <b>00</b>	750 00	75 00	675 ∞		675 00	
ship in the College of Medicine Principal						2 000 00	2 457 50	
Interest	397 50	6c oo	457 50	_	457 50			
Baker Prize Fund		212 14	212 14	206 14	6 00	2 300 00 318 25	2 306 00 318 25	

# SCHEDULE O (Cont'd) TRUST FUND TRANSACTIONS AS AT SEPTEMBER 30, 1923

Francis J. Plym Traveling Fellowship in Architecture	Cash Balances July 1, 1923	Receipts	Total Credits	Disburse- ments	Balances	Invest- ments	Total Reserve
Principal	1 486 oo		1 486 00	770 00	716 oc	2 973 06	5 042 35
Interest	1 323 29	30 00	I 353 29	**	1 353 29	- 7,5	7 -4- 23
Graduate Scholarship in Arts and Sciences	300 00		300 00		300 00		300 00
John M. and Louisa C. Gregory Scholarship Fund							
Principal	- (-1	1 000 00	1 000 00		1 000 00	5 000 00	6 043 33
Interest	1 671	45 00	43 33		43 33		
ing	180 00		180 00	180 00			
ing Knights of Columbus Scholarship Fund	60 16	680 10	740 46	140 46	600 00		ć
Robert F. Carr Fellowship in Chemistry	00 30	000 10	740 46	140 40	000 00		600 oo
Principal						10 000 00	10 499 38
Interest	209 50	364 88	574 38	75 00	499 38		1- 4// 3-
Illinois Gas Association—Graduate Assistantship in Research Robert Laughlin Rea Scholarship in the College of Medicine		600 00	600 00	120 00	480 00		480 00
Principal	9.00		9 00		9 00		. 00- 60
Interest	57 321	141 00	83 68		81 68	4 791 ∞	4 883 68
William Jennings Bryan Prize Fund for Students Essays on Gov-	3/ 32-	141 00	0, 00		03 08		
ernment							
Principal						255 00	288 50
income	29 00	4 50	33 50		33 50		-
Thatcher Howland Guild Memorial Prize Fund for Students'							
Poems and One Act Plays						_	
Principal	-0 -6		2.2.			585 02	677 66
Interest	58 16	7 50	65 66	1(( (-)	65 66	26 98	4 ( 0)
Sub-total	(4 077 75)	(3 895 12)	(7 972 87)	(r 566 <b>60</b> )	(6 406 27)	(28 249 31)	(34 655 58)
Research Donation Funds					_		
American Medical Association, Grant 52	109 50		109 50	51 00	58 50		58 50
B'nai B'rith, Independent Order of, Library Fund	35 88		35 88	4 20	31 68		31 68
Division of Applied Chemistry Testing	384 15	1 007 65	1 391 80	1 114 25	277 55		277 55
Fatigue of Metals—Allis Chalmers Company	337 85		337 85	543 74	205 891		205 891
Fatigue of Metals—Copper and Brass Association	899 24		899 24	657 39	241 85		241 85
Fatigue of Metals-General Electric Company	3 332 70		3 332 70	1 007 42	2 325 28		2 325 28
Fatigue of Metals—Western Electric Company	99 69	2 000 00	2 000 00	533 09	1 466 91		t 466 91
National Warm Air Heating and Ventilating Association  Sweet Corn Investigation—Hoopeston Canning Company	1 000 00	750 <b>00</b>	849 69 1 000 00	1 077 16	227 47 <sup>1</sup>		227 471
U. S. Social Hygiene Fund	879 121	879 12	1 000 00	249 99	750 01		750 of
National Academy of Science, Bache Research Fund	43 43	0/9 12	42 41	43 43			
Sub-total	(5 363 32)	(4 636 77)	(10 000 00)	(5 281 67)	(4 718 42)		(4 718 42)
OGD*COLATA	(3 303 34)	(# U3U //)	(35 000 09)	(3 201 0/)	\+ /10 42)		(4 /10 42)

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BOARD OF TRUSTEES

#### SCHEDULE O (Cont'd) TRUST FUND TRANSACTIONS AS AT SEPTEMBER 30, 1923

	Cash Balances July 1, 1023	Receipts	Total Credits	Disburse- ments	Balances	Invest- ments	Total Reserve
Deposit Funds	J / - J - J	,					
Accountancy Committee (C. P. A. Examinations)	8 439 43	71 25	8 510 68	2 085 22	6 425 46		6 425 46
Band Uniforms		1 499 35	1 545 10	-	1 545 10		1 545 18
Chicago Student Deposits	234 80	26 00	260 80	54 62	206 18		206 16
Cooperative Rooming Fund	76 39	259 00	335 39	100 00	235 39		235 39
Entrance Examinations	1 692 51	1 824 50	3 517 OI	1 435 95	2 081 06		2 o8t oo
Graduate School Thesis Deposits	8 467 48	600 00	9 067 48	3 583 65	5 483 83		5 483 83
Key Deposits	846 85	101 50	948 35	29 00	919 35		919 35
Military Equipment	3 682 34	7 15	3 689 49	90 00	3 599 49		3 599 49
Military Deposits	510 00	41 655 00	42 165 00	165 <b>0</b> 0	42 000 00		42 000 00
Towel Fund—Men's	1 998 70	645 50	2 644 20	202 25	2 441 95		2 441 95
Towel Fund-Womens'	110 50	27 50	138 ∞	6 00	132 00		132 00
Sub-total	(26 104 75)	(46 716 75)	(72 821 50)	(7 751 69)	(65 069 81)		(65 069 81)
Miscellaneous Funds							
Agronomy Special Fund	I 477 98		I 477 98		I 477 98		1 477 98
School of Military Aeronautics Recreation Fund	133 35		133 35		133 35		133 35
Short Course for Metermen	99 04		99 04	93 26	5 78		5 78
Carter-Pennel Operating Account		733 75	733 75	93 20	733 75		733 75
Sub-total.		(733 75)	(2 444 12)	(93 26)	(2 350 86)		(2 350 86)
	(1 /10 3//	(733 737	(2 444 12)	(93 20)	(2 330 00)		(= ))/
Student Organization Funds					~ -(0 0-		9 768 89
Hospital Association		9 474 00	9 890 89	122 00	9 768 89		
May Fete		120 00	2 511 47	400 00	2 111 47	4 000 00	6 111 47 948 91
May Fete 1921	957 61		957 61	9 60	948 01		
Military Band	57 35 <sup>1</sup>	515 95	458 6o	20 25	438 35	<b>497 7</b> 9	936 14
Military Band Special Athletic Trips			379 <b>9</b> 6		379 06	0.	379 06
Star Course	318 93	5 929 69	6 248 62	251 98	5 996 64	912 84	6 909 48
University Choral Society			72 42		72 42		72 42
Woman's Bowling Fund	273 00		273 00	(a a )	273 00	( (-)	273 00
Sub-total	(4 752 03)	(16 039 64)	(20 791 67)	(803 83)	(19 987 84)	(5 410 63)	(25 398 47)
Grand Total	846 977 97	877 521 80	\$124 400 77	S21 147 O5	8101 352 72	\$84 965 23	\$188 317 95

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## SCHEDULE P BALANCE SHEET AS AT SEPTEMBER 30, 1923

I. General and Building Fund:  Cash in Hands of University Treasurer (Sched. B) General Fund		I. General and Building Funds Appropriation Balances Encumbered (Schedule D)	4 4 \$7 153 688 28
Fund	\$654 673 77 120 000 00 28 700 00	Unappropriated Income (Reserve and Contingent Fund) (Schedule A)	283 497 53
For Operation	5 825 255 09	Reserve for Stores	118 979 38
Schedule N)  Jobs in Process (See (Schedule N) 75 798 30 214 708 87  Accounts Receivable————————————————————————————————————		Residence Hall and Hospital Balances (See Schedule N)	91 870 80
Stores.   106 774 28	321 483 15 250 995 98 16 225 33 7 495 62 11 037 49	Reserve for Accounts Receivable	11 037 49
Total General and Building Funds.	\$7 659 073 48	Total General and Building Funds	\$7 659 073 48

# SCHEDULE P (Cont'd) BALANCE SHEET AS AT SEPTEMBER 30, 1923

II.	Trust Funds Cash (Schedule B) Notes Receivable Investments Stocks and Bonds 26 155 10	103 352 72 51 305 29		11.	Reserve for Trust Funds (Schedule O)	188 317 95
	Savings Deposits 912 84 Treasury Bonds 6 592 00	33 659 94	188 317 95			
III.	State Auditor (Endowment Fund from Land Grant of 1862)		649 012 91	III.	Reserve for Endowment Fund	649 012 91
IV.	McKinley Hospital Funds Assets (included in General Funds above)	25 000 00 2 339 58	27 339 58	IV.	Reserve for Construction of Buildings from Donations (Total McKinley Hospital Fund \$150,513.93)	27 339 58
v.	Plant and Property (July 1, 1923)		11 519 365 45)	v.	Bonds (Dental Property)	0
	Total		\$20 043 109 37		Total	\$20 043 109 37

This report was received for record.

#### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented for record a list of appointments made by the President of the University.

Aaronson, A. L., Assistant Technician, in the Physiological Chemistry Laboratory, in the College of Medicine, beginning September 7, 1923, and continuing until August

31, 1924, at a salary of seventy-five dollars (\$75) a month. (September 26, 1923) Anderson, F. E., Structural Engineer in the Office of the Supervising Architect for eleven months, beginning October 1, 1923, at a salary of two hundred twenty-five (\$225) a month, subject to the rules of the Civil Service Commission. (October 24, 1923)

Austin, M. M., Associate in Chemistry, for two years, beginning September I, 1923, at a salary of twenty-four hundred (\$2400) a year. This appointment supersedes his previous one. (September 26, 1923)

Beilin, D. S., Assistant in Dental Anatomy, in the College of Medicine, on one-half time, for two semesters, beginning October 1, 1923, at a salary of fifty dollars (\$50) a

month. (October 24, 1923)

Bingley, C. K., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Birkeland, Leona, Dispensary Clerk, in the College of Medicine, for eleven months, beginning October 1, 1923, at a salary of seventy-nine and one-sixth dollars (\$79.16) a month, subject to the rules of the Civil Service Commission. (October 2, 1923)<sup>2</sup>

Bradley, M. J., Instructor in Chemistry, for two years, beginning September 1, 1923, at a salary of twenty-one hundred dollars (\$2100) a year. This appointment supersedes his previous one. (September 26, 1923)

Brady, R. W., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Brams, Julius, Instructor in Pathology, on half-time, for ten months, beginning September 1, 1923, at a salary of one hundred dollars (\$100) a month. (September 26, 1923)

Brennan, J. W., Assistant in Topographical Anatomy, on one-half time, for two semesters, beginning October 1, 1923, at a salary of twenty-five dollars (\$25) a month. (October 24, 1923)

Bronski, C. A., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Brooke, D. F., Assistant in Medicine, beginning October 1, 1923, and continuing until September 1, 1924, without salary. (October 5, 1923)

Brown, W. S., Assistant in Physical Education for Men, for ten months, beginning

September 1, 1923, at a salary of fifteen hundred (\$1500) a year. (September 26, 1923)

Buck, Ruth, Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (October 5, 1923)

Burpo, Helen L., Junior Clerk in the office of the Dean of Women, for eleven months, beginning October 1, 1923, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission. (September 28, 1923)

Burrows, S. J., Assistant in Gross Anatomy, on one-half time, for two semesters,

beginning October 1, 1923, at a salary of twenty-five dollars (\$25) a month. (October 24, 1923)

Bush, R. R., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Chadwell, J. T., Assistant in English, on one-half time, for ten months, beginning

September 1, 1923, at a salary of seventy-five dollars (\$75) a month. (September 22, 1923) Chamberlain, I. M., Assistant in Pediatrics, for eleven months, beginning October

1, 1923, without salary. (October 1, 1923)

Clark, A. W., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.
Resigned October 20, 1923.

[October 27, 350 BOARD OF TRUSTEES

Clark, F. M., Assistant in Soil Fertility, in the Department of Agronomy, for eleven months, beginning October 1, 1923, with a salary of one hundred dollars (\$100) a month. (September 19, 1923)

Crile, D. R. W., Instructor in Topographical Anatomy, on one-half time for two semesters, beginning October 1, 1923, with a salary of one hundred twelve and one-half

dollars (\$112.50) a month. (October 24, 1923)

Custer, Frances B., Record Clerk in the Office of the Registrar, beginning October 17, 1923, and continuing until August 31, 1924, at a salary of sixty dollars (\$60) a month, subject to the rules of the Civil Service Commission. (September 19, 1923)

Dalinsky, M. S., Student Officer in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)1

Davis, A. H., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Dorris, J. T., Assistant in History, on one-fourth time, for five months, beginning

September 1, 1923, at a salary of thirty dollars (\$30) a month. (October 17, 1923)

Douglas, L. A., Assistant Mechanician in the Shop Laboratories, beginning October 1, 1923, and continuing until September 1, 1924, at a salary of ninety-five dollars (\$95) a month, subject to the rules of the Civil Service Commission. (September 22, 1923)

Duensing, W. D., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Duffin, R. M., Student Assistant in Military Science, for ten months, beginning

September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Duvigneaud, V. R., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Dynes, K. L., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Ellingson, Anita Marie, Instructor in the Department of Materia Medica and Therapeutics, in the College of Dentistry, for eleven months, beginning October 1, 1923, at a salary of one hundred forty-four and two-thirds dollars (\$144.66) a month.

(October 5, 1923)
Erickson, W. N. L., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10,

Fitch, F. R., Instructor in Physiology, in the College of Medicine, on one-half time, beginning September 18, 1923, and continuing until September 1, 1924, at a salary of seventy and five-sixths dollars (\$70.83) a month. (September 26, 1923)

Furrow, Mrs. Esther Y., Assistant in Zoology on one-half time, for four months, and the second of the second

beginning October 1, 1923, at a salary of sixty dollars (\$60) a month. (October 5, 1923)
Gebhardt, W. H., Student Assistant in the department of Military Science, for

ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Gehlbach, L., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October

Giryotas, Emelia J., Roentgenologist in the Dispensary, in the College of Medicine, for eleven months, on one-half time, beginning October 1, 1923, at a salary of seventy and five-sixths dollars (\$70.83) a month, plus tuition and laboratory fees. (September 12, 1923)2

Gregg, Richard S., Specification Writer in the Office of the Supervising Architect, for four months beginning September 3, 1923, at a salary of three hundred ninety dollars (\$390) a month, subject to the rules of the Civil Service Commission. (September 19, 1923)

Griffin, E. D., Student Assistant in Animal Husbandry, in the College of Agriculture, on one-half time, for eight months, beginning November 1, 1923, at a salary of fifty-five dollars (\$55) a month. (October 11, 1923)

Declined.

<sup>&</sup>lt;sup>2</sup>Appointment made by Provost Babcock.

Hagood, Catherine, University Senior Stenographer, in the Office of the University Press, for one year beginning October 1, 1923, at a salary of one hundred eight and onethird dollars (\$108.33) a month, subject to the rules of the Civil Service Commission. (October 11, 1923)1

Hardt, L. L., Instructor in Medicine, for eleven months, beginning October 1,

1923, without salary. (October 1, 1923)
Hart, Lillian, Secretary in University High School, in the College of Education, for eleven months, beginning October 1, 1923, at a salary of one hundred ten dollars (\$110) a month, subject to the rules of the Civil Service Commission. (October 10, 1923)

Hatch, F. M., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October

10, 1923)

Heindel, L. E., Technician in Physiological Chemistry, in the College of Medicine, for eleven months and seven days, beginning September 24, 1923, at a salary of ninety dollars (\$90) a month. (October 10, 1923)1

Henshel, W. M., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (Oc-

tober 10, 1923)

Hoffman, Mary E., Record Clerk in the Registrar's Office, beginning October 1, 1923, and continuing until August 31, 1924, at a salary of seventy-five dollars (\$75) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (October 17, 1923)

Hopkins, Helen Millar, Assistant in Psychology, on one-half time, for the first semester, 1923-24, at a salary of three hundred fifty dollars (\$350) for the period.

(September 28, 1923)
Ingram, W. C., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Jaffe, R. H., Associate in Pathology, on one-half time, for twelve months, beginning September 1, 1923, at a salary of one hundred thirty-three and one-third dollars

(\$133.33) a month. (September 26, 1923)

Janata, A. J., Assistant to the President and Private Secretary, for one year, beginning September 1, 1923, at a salary of thirty-five hundred dollars (\$3500) a year.

(September 22, 1923)

Johnson, R. C. P., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month.

(October 10, 1923)

Johnston, F. E., Assistant in Mathematics, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. This appointment supersedes his previous one. (October 5, 1923)

Joranson, Y., Assistant in Gross Anatomy, on one-half time, for two semesters, beginning October 1, 1923, at a salary of seventy-five dollars (\$75) a month. (October

Kartman, Ben, Assistant in English, for ten months, beginning September 1, 1923, at a salary of one hundred forty dollars (\$140) a month. (September 19, 1923) Kendricks, M. I., Student Assistant in the department of Military Science, for

ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Kennedy, Dorothy A., Student Assistant in the Order Department of the Library, on one-half time, for eleven months, beginning October 1, 1923, at a salary of forty dollars (\$40) a month. (September 28, 1923)

Kraft, Adolph, Assistant in Experimental Surgery, on one-half time, beginning October 15, 1923, and continuing until September 1, 1924, at a salary of eighty-three

and one-third dollars (\$83,331/3) a month. (October 22, 1923)
Lash, A. F., Instructor in Laboratory Gynecology, on one-half time, for eleven months, beginning October 1, 1923, at a salary of eighty-three and one-third dollars (\$83.33) a month. (October 1, 1923)

Declined.

Lawrence, W. W., Student Assistant in Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Lawson, B. C., Assistant in Agricultural Education, for nine months, beginning October 1, 1923, at a salary of two hundred dollars (\$200) a month. (September 28, 1923)

Lederer, F. L., Instructor in Laryngology, Rhinology, and Otology, in the College of Medicine, from October 1, 1923, to September 1, 1924, without salary. (September 29, 1923)

Lepak, Joseph, Chief Technician in Pathology, in the College of Medicine, for one year, beginning September 1, 1923, at a salary of one hundred forty dollars (\$140) a

month. This appointment supersedes his previous one. (September 26, 1923)

Levinson, S. A., Instructor in Pathology, in the College of Medicine, on one-half time, for one year, beginning September 1, 1923, at a salary of one hundred dollars (\$100) a month. This appointment supersedes his previous one. (September 26, 1923)
Linde, Gertrude, Student Stenographer in the Office of the Dean of the College of

Engineering, on one-half time, beginning October 1, 1923, and continuing until August 31, 1924, at a salary of forty dollars (\$40) a month, subject to the rules of the Civil

Service Commission. (October 22, 1923)

Luther, Wilhelmina, Editorial Assistant in the Engineering Experiment Station, beginning October 5, 1923, and continuing until August 31, 1924, at a salary of one hundred dollars (\$100) a month, subject to the rules of the Civil Service Commission. (October 22, 1923)

McCormack, Edward, Technician in the Department of Physiology, in the College of Medicine, on one-half time, for three months and twenty-five days, beginning October 6, 1923, at a salary of forty-one and two-thirds dollars (\$41.66) a month.

(October 10, 1923)
Malcolm, W. A., Assistant in Obstetrics, in the College of Medicine, beginning October 9, 1923, and continuing until September 1, 1924, without salary. (October

17, 1923)

Mewes, Della, Nurse in the University Hospital, beginning October 1, 1923, and continuing until further notice, at a salary of one hundred ten dollars (\$110) a month. (September 28, 1923)

Meyer, H. A., Mechanician in the Shop Laboratories, beginning October 1, 1923, and continuing until August 31, 1924, at a salary of one hundred fifty dollars (\$150) a month, subject to the rules of the Civil Service Commission. (September 28, 1923)

Michalek, J. C., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1923, at a salary of thirty dollars (\$30) a month. (September 28, 1923)

Miller, R. W., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (Oc-

tober 17, 1923)

Moxon, G. W., Student Assistant in Pharmacology, in the College of Medicine, on one-fourth time, for eleven months, beginning October 1, 1923, without salary. He will receive a remittance of tuition and laboratory fees during his term of service.

(October 1, 1923)
Naselli, A. V., Student Assistant in Physical Education for Men, on one-half time, for ten months, beginning September 1, 1923, at a salary of seventy dollars (\$70) a

month. (September 26, 1923)

Packard, C. E., Assistant in Zoology, for ten months, beginning September 1, 1923, at a salary of one hundred twenty dollars (\$120) a month. (September 28, 1923)
Parker, J. H., Assistant in the Mechanical Engineering Laboratory, for nine

months, beginning October 1, 1923, at a salary of one hundred sixty dollars (\$160) a month. (September 28, 1923)

Pattee, F. L., Visiting Professor of American Literature, for ten months, beginning September 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (Septem-

Pearce, H. I., University Architectural Designer in the Office of the Supervising Architect, for eleven months, beginning October 1, 1923, at a salary of two hundred forty dollars (\$240) a month, subject to the rules of the Civil Service Commission. (September 28, 1923)

Perry, W. L., Student Assistant in the Order Department of the Library, on onehalf time, beginning September 20, 1923, and continuing until August 31, 1924, at a salary of forty dollars (\$40) a month. (September 22, 1923)

Pickoff, F., Instructor in Pathology, in the College of Medicine, on one-half time, for twelve months, beginning September 1, 1923, at a salary of one hundred dollars (\$100) a month. (September 19, 1923)

Pinckney, H. M., Student Assistant in the department of Military Science, for

ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month.

(October 10, 1923)

Platin, Eva, Technician in the Department of Pathology and Bacteriology, in the College of Medicine, for one year, beginning September 1, 1923, at a salary of eighty dollars (\$80) a month. (September 18, 1923)
Powell, D. S., Assistant in English, for ten months, beginning September 1, 1923,

at a salary of one hundred sixty dollars (\$160) a month. (September 26, 1923)
Price, C. W., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Pyle, W. A., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Rash, Bernice, Clerk and Stenographer in the Department of Architecture, for one

year, beginning September 1, 1923, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission. (September 26, 1923)

Reinhard, O. A., Assistant in Obstetrics, in the College of Medicine, beginning October 17, 1923, and continuing until September 1, 1924, without salary. (October

25, 1923)

Robinson, D. B., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Rost, T. A., Assistant in Anatomy, in the College of Medicine, on one-half time, for two semesters, beginning October 1, 1923, at a salary of seventy-five dollars (\$75)

a month. (October 24, 1923)

Roth, J. H., Assistant in Laryngology, Rhinology, and Otology, in the College of Medicine, beginning October 1, 1923, and continuing until September 1, 1924, without salary. (September 28, 1923)

Rudnick, D. F., Assistant in Surgery, in the College of Medicine, from September

27, 1923, to September 1, 1924, without salary. (October 1, 1923) Safford, V. W., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (Octo-

Sanford, W. C., Extra-Mural Associate Professor of Surgery at St. Elizabeth's Hospital, for eleven months, beginning October 3, 1923, without salary. (October 24,

1923)

Sheiry, Vannie, Mailing Clerk and Stenographer in the Engineering Experiment Station, beginning October 1, 1923, and continuing until August 31, 1924, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission.

(October 22, 1923) Shipley, W. W., Student Assistant in the Department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (Oc-

tober 10, 1923)

Sleezer, Marion W., Stenographer in the Department of Zoology, from October 5, 1923, to September 1, 1924, at a salary of ninety dollars (\$90) a month. This appointment supersedes her previous one. (October 5, 1923)

Soukup, Roy, Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (Oc-

Sowers, N. E., Student Assistant in the department of Military Science, for ten tober 10, 1923)

Stansfield, John, Assistant Professor of Geology, from October 8, 1923, to September 1, 1925, at a salary of two hundred fifty dollars (\$250) a month. (October 6, 1923) Stockwell, M. M., Instructor in Economics, for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (September 21, 1923)

Stuchlik, Vivian, Assistant in the Department of Bacteriology in the School of Pharmacy, on one-half time, for one year, beginning October 8, 1923, at a salary of six

hundred dollars (\$600). (October 13, 1923)

Taylor, J. R., Assistant in Mechanical Engineering, for nine months, beginning October 1, 1923, at a salary of one hundred seventy-five dollars (\$175) a month.

(October 17, 1923)
Thomas, J. W., Mechanic and Technician in the Department of Physiology and Physiological Chemistry, in the College of Medicine, for eleven months, beginning October 1, 1923, at a salary of one hundred twenty dollars (\$120) a month. (October 1, 1923)

Tillotson, L. E., Laboratory Helper in Chemistry, for eleven months, beginning October 1, 1923, at a salary of eighty dollars (\$80) a month, subject to the rules of the

Civil Service Commission. (September 28, 1923)

Tischler, Nathan, Assistant in Zoology, on one-half time, for ten months, beginning October 1, 1923, at a salary of sixty dollars (\$60) a month. (October 5, 1923)

Toll, K. H., Student Assistant in the department of Military Science, for ten

months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Towne, A. E., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (Oc-

tober 10, 1923)

Troutman, W. C., Associate in English on two-thirds time, from October 9, 1923 to September 1, 1924, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month. This appointment supersedes his previous one. (October 13, 1923) Wainwright, B. B., Assistant in English, on two-thirds time, from October 12,

1923 to June 30, 1924, at a salary of one hundred dollars (\$100) a month. (October

13, 1923)
Warren, L. G., Student Assistant in the department of Military Science, for ten months, beginning September 1, 1923, at a salary of ten dollars (\$10) a month. (October 10, 1923)

Watkins, R. T., Assistant in Ceramic Engineering for ten months, beginning September 1, 1923, at a salary of one hundred eighty dollars (\$180) a month. (September

26, 1923)

White, Adeline R., Assistant in Gross Anatomy, on one-half time, for two semesters, beginning October 1, 1923, at a salary of sixty-two and one-half dollars (\$62.50) a month. (October 24, 1923)

Williams, W. I., Assistant Professor of Operative Dentistry, in the College of Dentistry, for eleven months, beginning October 1, 1923, without salary. (October

Wilson, W. C., Instrument Room Attendant in the Mechanical Engineering Laboratory, from October 1, 1923, to August 31, 1924, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service commission. (September 28, 1923)<sup>1</sup>

Worth, A. S., Assistant in Animal Husbandry, for nine months, beginning December 1, 1923, at a salary of one hundred dollars (\$100) a month. (October 22, 1923)

#### TIME OF NOVEMBER MEETING

The time of the November meeting was fixed at November 3, 1923, at the University.

The Board adjourned.

H. E. Cunningham Secretary

W. L. Noble President

<sup>\*</sup>Declined.

### MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

November 3, 1923



The November meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 10 o'clock a.m., on Saturday, November 3, 1923.

The following members were present: President Noble, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### GIFT FROM SENATOR WILLIAM B. McKINLEY

(1) Senator William B. McKinley, of Champaign, authorizes me to say that he will donate to the University one thousand shares of certain stock, yielding at present an annual income of \$7,000, for the endowment of a chair in the economics of transportation, in the field of administration. If the Board of Trustees accepts this gift, it will be asked to agree that the present annual income of this stock, namely \$7,000, shall be maintained by the Board of Trustees as the salary of the chair thus endowed.

On motion of Mrs. Blake, the President of the University was

authorized to accept this gift under the conditions outlined.

On motion of Mrs. Evans, the President of the University was requested to express to Senator McKinley the thanks of the Board.

### OCTOBER DEGREES

(2) A recommendation from the University Senate that degrees be conferred upon the following candidates, who have finished the University requirements therefor:

# THE GRADUATE SCHOOL The Degree of Master of Arts

In Botany

PEARL FORREST GROVE, A.B., 1913

In Chemistry

HELEN MARIE BULL, A.B., Goucher College, 1920

In Education

JEWELL ALLEN BRENT, A.B., McKendree College, 1918 LLOYD BONHAM SOUDERS, B.S., Kansas State Agricultural College, 1919

In Mathematics

HEMPHILL HOSFORD, A. B., Southern Methodist University, 1919

In Zoology

Morris Steggerda, A.B., Hope College, 1922

#### The Degree of Master of Science

In Accountancy

LESLIE JAMES BUCHAN, B.S., 1922

#### In Business Organization and Operation

Robson Duncan McIntyre, B.S., 1921

In Chemistry

ALDEN WILLIAMS COFFMAN, B.S., 1922 ALFRED PAUL THOMPSON, B.S., Montana State College, 1915 GEORGE VANDER VEEN, S.B., University of Chicago, 1917 JOHN PALMER WALSTED, B.S., Oregon State Agricultural College, 1921

In Economics

SHU-MONG LING, B.S., 1922

In Education

CHARLES ATHIEL HARPER, B.S., 1922

In Horticulture

VICTOR WENDELL KELLEY, B.S., 1921

In Mathematics

GERALD EVERETT MOORE, B.S., Hedding College, 1922 THERESA MARIE RENNER, B.S., Blackburn College, 1915

In Physics

CLIFFORD NATHAN WALL, A.B., 1922

The Degree of Doctor of Philosophy

In Chemistry

GAIL PHILLIPS EDWARDS, B.S., M.S., 1918, 1921

In Economics

Pembroke Holcomb Brown, A.B., A.M., 1915, 1917

In Physics

ROY ANDREW NELSON, B.S., Knox College, 1916; M.S., 1920

## COLLEGE OF LIBERAL ARTS AND SCIENCES The Degree of Bachelor of Arts

In General Course

MARIE LOUISE BACON Ada Lenore Boice LILLIE MAE ISABEL BURSTER GLADYS EVELYN CAMPBELL Beulah Kathryn Clute VELMA RUTH COLBROOK EARLE MULLER CURTIS Albert Lawrence Elder EDWIN OSCAR GALE Andrew Burkey Gwinn Andrew Stokes Jackson

Ernest Theodore Jackson Lucille Faustine Kile CHEN CHANG LIU EDWARD BENJAMIN MALLERS WALTER ALFRED MUELLER JOHN DWIGHT MUNCIE Arthur Harriman Oehl KATHRYN ROSEMARY ROARK

Helen Chowning Sager DEANE CARLISLE SEVERANCE MARION WINIFRED SLEEZER

MARGUERITE EVA STARK

#### The Degree of Bachelor of Science

In Chemical Engineering

WILBERT JAMES BAKER RICARDO DOMINADOR DE LEON LIAN PO SHIAO

RUSSELL CONWELL BEALE

## COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION The Degree of Bachelor of Science

In Accountancy

WILLIAM JAMES DUNCAN FRANK STANLEY GILLESPIE

George Batchelder Hesser JOSEPH SIDNEY WIGHTMAN
BERT KEITH WILKINSON

In Banking

JOHN STANLEY BOWMAN

HENRY BOWMAN EVANS

THURSTON WOODS SMITH

In Commerce and Law

EDWARD WILLIAM JOHN ASMUS

In Commercial and Civic Secretarial Work

ANNA MAY BRYANT

#### In General Business

ETHEL LUCILLE BRONSON
JOHN ERNEST EVERINGHAM DECKER
PAUL CEDRIC FULTON
FRANKLIN GILMORE
LESTER RICHARD HORST
THOMAS MARSHALL
JEWEL REUBEN MIDKIRK
HELEN CATHERINE MILLER
CHARLES WALTER NOONAN

FRANKLIN KOBEN PATTON
LELAND ARMIN PINKEL
EDWARD THOMAS PROSSER
IRVING HOWARD ROSEMAN
WILLIAM CHAPPLE SANDERS
SAMUEL PHILIP SHARFMAN
FRED HARRY STRONG
EDWIN WILLIAM THACKHAM
LEONARD CHRISTIAN TURNER

SIDNEY RAYMOND WIRTH

In Industrial Administration

HARRY BENJAMIN JOHNSON

Frank Arthur Schultz

HENRY CORDE SHARP

# COLLEGE OF ENGINEERING The Degree of Bachelor of Science

In Architecture

ERNEST RAYMOND CHARLES BILLERBECK

In Civil Engineering

EDWARD BAILSON ALLAN RAY HICKMAN WILLIAM IGNATIUS STEMWELL CHARLES WATTLEWORTH

In Electrical Engineering

GUY DIXON FLOYD MELVIN HARTELIUS William Allen Mann Ralph Eugene Welton

In Mechanical Engineering

HOMER WOLF BUTTERBAUGH VINCENTE SANAGUSTIN FUENTES ROY EDWARD MEYER Vincent Dewey Milliken Paul Andrew Moody Carlton Drury Northam

In Railway Civil Engineering

TANMIN STUNGSON CHOW

In Railway Electrical Engineering

THOMAS FITZGERALD

In Railway Mechanical Engineering

LLOYD LORENZO SMITH

## COLLEGE OF EDUCATION The Degree of Bachelor of Science

In Education

FREDERICK CHARLES ANGELL
RUTH EMILY BRADY
CATHERINE CAROLINE BUHRMESTER
ELIZABETH MARGARET CROUCH
NELLE MARIE GROH
ROY JAY KYGER

VALIANT GALE NIMS
ELLEN KATHERINE OCKER
RALPH HENRY OJEMANN
ERNA PHILLIPS
LEONARD THOMAS SAALWAECHTER

ROY JENNINGS STILL ARTHUR CARL LUDWIG WITT

ERNEST LEE LYONS ARTHUR CA

In Agricultural Education

CLARENCE FELIX ANDERSON CARLOS ELMER CAMPBELL CHARLES RICHARD SATTGAST LESTER ROY SHAY

PERRY HOMER WILLEY

Entire

#### In Music Education

MAERYTA DANIEL POOLE

## COLLEGE OF AGRICULTURE The Degree of Bachelor of Science

In Agriculture

Norris Gould Morgan Edward Francis Partridge BRUNO STANLEY PETRULIS RUSSEL WILSON SMITH

In Landscape Gardening

ALFRED LOEHREN BOERNER

In Home Economics

VEVA MARY GIFFIN

COLLEGE OF LAW

The Degree of Bachelor of Science in Law

CHARLES STANLEY SALZENSTERN

The Degree of Bachelor of Laws

ROBERT HIRAM GILSON

COLLEGE OF MEDICINE

The Degree of Bachelor of Science

LOUIS WILLIAM SCHULTZ

COLLEGE OF DENTISTRY

The Degree of Doctor of Dental Surgery

RUSSELL FORREST BLACK
JAMES ARTHUR BUTLER

Joseph Hevesh Lloyd Dellas Hoyt

1022-23

NORMAN HENRY LYNN

These degrees were authorized.

#### REPORT OF FEES COLLECTED

(3) A report from the Comptroller of the net fees collected 1923-24 to October 8, and comparison with fees collected the first semester 1922-23.

## SUMMARY OF NET FEES COLLECTED 1923-24 TO OCTOBER 8, 1923 (RECEIPTS LESS REBATES) AND COMPARISON 1922-23

	to Óctober 8 1st Semester 1922-23
Urbana Departments	, ,
General Fees	
Matriculation	\$ 27 165 00 \$ 24 818 50
Incidentals	
RegularResident	138 992 50 127 660 18
Non-Resident	
LawResident	4 528 75 2 775 00
Non-Resident	
Tuition	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Regular	3 071 75 3 847 50
Music	
Visitors	
Change List	

Late Registration	200 00	232 00
Transcript of Credits	68 15	. 30 50
Special Examinations	865 œ	I 420 00
Total General(\$		(\$222 173 80)
Laboratory Fees	32 654 75	33 829 31
University High School.	3 100 00	2 590 00
Locker Fees—Men	4 567 50	4 297 ∞
Women	1 566 50	2 060 00
Diplomas	1 020 ∞	1 520 00
		- ,20 00
Total Urbana Fees\$	267 370 90	\$266 470 11
Chicago Departments		
General Fees		
Matriculation	1 450 00	500 00
	39 230 87	37 613 23
Transcripts	4 00	3,3 -3 14 75
Late Registration	64 00	-4 15
Special Examination	135 ∞	5 00
Total General(		(\$38 132 98)
Laboratory Fees	18 620 36	18 769 98
Diploma Fees.	530 00	290 00
2.p.o x 0.0	330 00	290 00
Total Chicago Fees	\$60 034 23	\$57 192 96
Grand Total Fees \$	327 405 13	\$323 663 07
This report was received for record.		
±		

#### NEW ASSISTANT FOR THE COLLEGE OF LAW

(4) A recommendation that Mr. Oris Barth, a member of the firm of Green and Palmer of Urbana, be appointed assistant in law on one-half time for five months beginning February 1, 1924, at a salary of \$600, and that the sum of \$600 be appropriated from the Reserve and Contingent Fund to the Salaries Budget of the College of Law to provide for this appointment.

On motion of Mrs. Blake, this appointment was made. The appropriation was made by the following vote: Aye, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Armstrong, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

## ADDITION TO EXPENSE BUDGET OF THE OFFICE OF THE DEAN OF WOMEN

(5) A recommendation that \$500 be appropriated from the Reserve and Contingent Fund for wages of temporary employees and that the sum of \$100 be similarly appropriated for office expense in the Office of the Dean of Women.

On motion of Mrs. Evans, these appropriations were made by the following vote: Aye, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Armstrong, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

## CONSULTING ENTOMOLOGIST OF THE AGRICULTURAL EXPERIMENT STATION

(6) A recommendation that Doctor W. P. Flint, Chief Entomologist of the Natural History Survey, be appointed Consulting Entomologist of the Agricultural Experiment Station, without salary, to be effective at once, to succeed Professor-Emeritus S. A. Forbes who was appointed Consulting Entomologist December 9, 1890.

On motion of Mrs. Grigsby, this appointment was made.

#### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented for record a list of appointments made by the President of the University.

Aaronson, Abe, Technician in the department of Physiology and Physiological Chemistry, in the College of Medicine, for ten months and ten days, beginning October

22, 1923, at a salary of ninety dollars (\$90) a month. (October 31, 1923)<sup>1</sup>
Dankowski, Edward, Assistant Technician in the department of Physiology and Physiological Chemistry, in the College of Medicine, for ten months and ten days, beginning October 22, 1923, at a salary of seventy-five dollars (\$75) a month. (Oc-

tober 31, 1923)
Keilholz, F. J., Extension Editor in the department of Smith-Lever Extension, in the College of Agriculture, for nine months, beginning December 1, 1923, at a salary

of two hundred thirty-three and one-third (\$233.33) a month.

#### DEGREES GRANTED IN AUGUST 1922 AND 1923

The Secretary presented for record the following lists of degrees conferred in August, 1922, and in August, 1923. These lists have never been printed in the Board minutes.

#### **DEGREES CONFERRED AUGUST 14, 1922**

### COLLEGE OF LIBERAL ARTS AND SCIENCES

#### The Degree of Bachelor of Arts

In General Course

GOMER DAVID BATH Lucy Emily Constock ESTELLE EMMA EDWARDS TIERA FARROW HELEN GALE GILBERT MELBORN REDMOND GRIGSBY Edwin Luther Harris

ALLENE LYLE GORDON FISKE McGINNIS GORDON GREENE PIERSON Josephine Cecilia Quinlan HARRIET MARGARET RUSH CHARLES WOODY THOMPSON LOUISE WHITAKER

BERNICE EMILY WILLIAMSON

#### The Degree of Bachelor of Science in Liberal Arts

In Chemistry

GEORGE CHARLES EBERT IAMES EDWIN FRITTS

NORMAL ALBERT HANSON WILLIAM JOSEPH SEIDENSTICKER

In Chemical Engineering

Arnold Orville Beckman

ALEXANDER WATT THOMPSON LOVELESS

#### COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION The Degree of Bachelor of Science

In Banking

AMOND McKinley Harlin

LEWIS BENDER WILSON

In General Business

GEORGE FRANK ADAMEK CARL XERXES BLOMBERG BUTHEN BRUCE PATTERSON GEORGE MELLIN SIEMENS, JR. LAWRENCE DEVERE SMITH ALONZO VALEDE THORPE Roscoe Iohnson Todd RALPH ALLEN TRANK

Winfred Field Warren

### In Industrial Administration

#### OLIVER LOCKWOOD WILLIAMS

The date in parenthesis is the date on which the appointment was made by the President of the University.

## COLLEGE OF EDUCATION The Degree of Bachelor of Science

In Education

JAMES HOWELL BALDWIN IRL MAXWELL BROCK RAYMOND MACK COOK CLARE RUDOLPH DAVIS Orlan Hassett Epperson Otha Inez Horning Margaret Angeline Norman Ralph Mohring Schedel

HAZEL MYRTH WOOD

In Agricultural Education

DEAN McLEOD EWING

In Industrial Education

STANLEY RAYMOND WILSON

In Home Economics Education

RUTH BANCROFT

MARION CLANCY

THE GRADUATE SCHOOL
The Degree of Master of Arts

In History

Ivan Jennings Obenshain

In Mathematics

MARY MELISSA PARK

MILDRED ELLEN TAYLOR

The Degree of Master of Science

In Botany

EDWIN EARL HONEY

In Chemistry

Nelson Joseph Anderson John Wendell Andrews Wallace Reed Brode Howard Woodham Gould James Stewart Machin Warren Myron Sperry John Wierda

GLENN FABER ZELLHOEFER

In Economics

HARRY ALBERT ROSS

In Education

ISAAC OWEN FOSTER

In Genetics

HORACE WENGER FELDMAN

In Mathematics

EARL WEBB MARTIN

#### The Degree of Doctor of Philosophy

In Chemistry

Adam Arthur Christman, B.S., Grinnell College, 1917; M.S., 1920 Earl Emanuel Libman, B.S., M.S., 1916, 1920 Harry Louis Lochter, A.B., University of Texas, 1918

### **DEGREES CONFERRED AUGUST 14, 1923**

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

The Degree of Bachelor of Science

In Accountancy

REGINALD OWEN GHER
RALPH BICKNELL WASHER

WILLIAM HENRY BOBSIN

In General Business

JOHN CARL BARRETT
EDMUND FRANCIS CLEVELAND CAMERON
WILLIAM ANTHONY KIERAN
STEWARD WILLIAM PETTIGREW
JEAN LUTHER SCHUREMAN
IRVING EDWARD SHOWERMAN

FRANK CLARENCE WILEY

In Industrial Administration

ROY EMERY DESHANE

DAVID RUSSEL LEPPER

COLLEGE OF EDUCATION

The Degree of Bachelor of Science

In Education

CARL ELMER ALLEN
CHARLES FRANKLIN CROOKS
HENRY CHESTER EADS
LEWIS DEWEY ERWIN

Euris J. Jackson Edna Belle Rupel Emry Seldon Simmonds Armin August Wahlbrink

In Agricultural Education

WALDEN WILLIAM PAAPE

COLLEGE OF LAW

The Degree of Bachelor of Science

FORREST BIRD GORE

The Degree of Bachelor of Laws

CHRISTOPHER VICTOR ST. CARDOSI

WALTER JUDSON STEVENS

The Degree of Doctor of Law

DONALD FRAZIER LAFUZE

COLLEGE OF LIBERAL ARTS AND SCIENCE
The Degree of Bachelor of Arts

In General Course

MERLE MARGARET ALLEMAN EVANGELINE BISHOP MARIE AGATHA BOYLE ANNA LOLA CRAIG DOROTHY DUDLEY HOUCK RUTH BELLE MCMILLAN OLIVE EDEN MARTIN
MARTHA ADELLE MAXWELL
BERTIE ETHEL MILLER
HERMAN RIDLEN
HERSCHEL NEWTON SCOTT
VERL RUE SEED

PAULINE ROBERTA STEVENSON

The Degree of Bachelor of Science in Liberal Arts

In Chemistry

RALPH NICHOLUS GOEBEL

In Chemical Engineering

Morris Brown

WILLIAM BERRARD HINCKE
CLARENCE LEON ALEXANDER WYND

THE GRADUATE SCHOOL
The Degree of Master of Arts

In Accountancy

CHESTER RAYMOND HAM, A.B., University of Michigan, 1917

In Economics

HERBERT ROLAND MUNDHENKE, A.B., Lawrence College, 1922

LEONARD TRUMAN NORDLIE, A.B., Concordia College, 1917 CHARLES LEE PRATHER, B.E., Eastern Illinois State Teachers' College, 1922

In History

Onno Vernon Walters, B.S., 1922

In Mathematics

FRANCIS EMMETT TAYLOR, B.S., Illinois College, 1919

In Romance Languages

GUY MORTIMER KNOX, A.B., Syracuse University, 1907

### The Degree of Master of Science

In Accountancy

Frank Felix Filut, B.S., 1922
PAUL CANADAY TAYLOR, B.S., 1920
SIDNEY GRAHAM WINTER, A.B., Colorado College, 1921

In Business Organization and Operation

ARTHUR G. ANDERSON, B.S., Iowa State College, 1912

In Ceramic Engineering

PIERCE WADDELL KETCHUM, B.S., University of Utah, 1922

In Chemistry

Arnold Orville Beckman, B.S., 1922
COURTLAND LIVINGSTON BUTLER, B.S., Pennsylvania State College, 1920
CLYDE TRAIN CALDWELL, B.S., Earlham College, 1922
GERALD JUDY COX, B.S., 1919
IVAN ALAN FRANE, B.S., Eureka College, 1922
ARCHIBALD EDMUND GRAY, B.S., Eureka College, 1922
FRANK HOVORKA, A.B., Iowa State Teachers' College, 1922
GLENN HOWE JOSEPH, B.S., 1922
EDWIN ROBERT LITTMANN, B.S., 1922
HILDUR EDITH STEINERT, A.B., 1921

In Dairy Husbandry

RICHARD CHARLES MUNKWITZ, B.S., University of Wisconsin, 1922

In Education

MAUD WEBSTER, B.S., Ohio Wesleyan University, 1905

In Electrical Engineering

EDWARD PUGH PRICE, B.S., University of Texas, 1921

In Mechanical Engineering

HUBER OGILVIE CROFT, B.S., University of Colorado, 1918

In Theoretical and Applied Mechanics

HERBERT JAMES GILKEY, B.S., Harvard University, 1916

### The Degree of Doctor of Philosophy

In Chemistry

WILFORD EDWARD KAUFMANN, A.B., A.M., Oberlin College, 1918, 1919 SAMUEL MARION McElvain, B.S., Washington University, 1920; M. S., 1921

The Board adjourned.

H. E. Cunningham

Secretary

W. L. Noble
President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

### UNIVERSITY OF ILLINOIS

December 3, 1923



The December meeting of the Board of Trustees of the University of Illinois was held in the Governor's office, in Springfield, at 10 o'clock a.m. on Monday, December 3, 1923. The following members were present: President Noble, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Small, Mr. Trees.

President Kinley was present; also Professor J. M. White.

On motion of Mr. Blair, it was voted that this meeting be substituted for the quarterly meeting scheduled for December 11.

#### MINUTES APPROVED

The Secretary presented the minutes of the meetings of October 27 and November 3, 1923. The minutes were approved as printed on pages 331 to 364 above.

M. I. TREES

#### **EXECUTIVE COMMITTEE MEETING, NOVEMBER 16, 1923**

President Noble as Chairman of the Executive Committee presented for record the minutes of a meeting of the Executive Committee held November 16, 1923.

#### MEDICAL RESEARCH LABORATORY

On recommendation of the Supervising Architect and the Architects, Richard E. Schmidt and Hugh M. G. Garden, the following bids for work on the Medical Research Library and Laboratory building were approved and the Architects were authorized to enter into contracts for same:

¥ W. L. Noble Laura B. Ev	
Total	59,891.07 593.46
Changing floor outlets in reading room: Hoffman Electric Co	135.00
Bronze Tablet: F. P. Smith Wire & Iron Works	545.00
Sterilizers: American Sterilizer Co	1,343.07
C. A. Moses Construction Co	549.∞
The Linden Co	98.∞
Library Bureau (1 190-tray card catalog case)	858,00
The Linden Co. (12 tables, 63 chairs)	3,775.00
Refrigerators:  Jewett Refrigerator Co	2,588.00
P. duinameterne	

#### COMMITTEE ON PLANTING

Mrs. Blake, as Chairman of the special committee on horticultural planting, reported for record that the committee met on November 17, 1923, and considered the matter of transplanting trees from College Place and from other parts of the Campus. It was the opinion of the committee that the first plantings should be made on Fourth Street, to complete the avenue. General plans were discussed, and Professor White was asked to draw plans for the planting of the entire south Campus.

On motion of Mr. Blair, President Noble was appointed a member of this committee in place of former President W. L. Abbott.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### COLLEGE OF MEDICINE

(1) A statement concerning the necessity of providing hospital facilities for the College of Medicine.

Action on this matter was deferred (see page 368).

Tumanea

#### TAXATION OF CARTER LAND

(2) A report that Mr. A. R. Hall, Attorney for Mr. and Mrs. Joseph Carter, had secured the exemption from taxation of the land given to the University to found the Carter-Pennell Trust.

This report was received for record.

#### REPORT OF REGISTRATION

(3) A report of the Registrar of the enrollment on November 1, 1923, and comparisons with the enrollment on November 1, 1922:

				rease
Urbana	1022-23	1923-24		or crease
Liberal Arts and Sciences		2918	+	157
Commerce	,	2027		17
Education	391	443	+	52
Engineering		1404	<u> </u>	129
Agriculture		696		164
Music		105	+	. 13
Total, Undergraduates		7593	-	88
Law		188	+	57
Library	46	39	-	7
Total, Undergraduates and Professional	7858	7820	_	38
Graduate School		587	+	39
Graduite conconnent in the con			•	
Total, Urbana	8406	8407	+	1
Chicago				
Medicine		434	+	49
Dentistry	162	148	_	14
Pharmacy	332	364	+	32
Total, Chicago	879	946	+	67
TOTAL IN UNIVERSITY, November 1		9353	÷	68

This report was received for record.

## REAPPROPRIATION OF UNEXPENDED BALANCE TO THE DEPARTMENT OF ANIMAL HUSBANDRY

(4) A recommendation that the unused balance of an item of \$5,000 for the purchase of a Percheron stallion (\$1,947.27) be reappropriated to the Department of Animal Husbandry for the purchase of three or four young Percheron mares to add to the horse equipment.

On motion of Mr. Armstrong, this transfer was made.

#### DIRECTORS OF THE ATHLETIC ASSOCIATION

(5) A recommendation that the following men be reappointed Directors of the University Athletic Association, to serve until the annual meeting in March, 1924: Director George A. Huff, Professor G. A. Goodenough, Professor O. A. Harker, Mr. Harvey J. Sconce, Mr. E. I. Burke.

On motion of Mrs. Evans, this recommendation was approved.

#### PLANS AND BIDS ON NEW BUILDINGS

(6) A recommendation of the Supervising Architect that plans and specifications for the new buildings (McKinley Hospital, Commerce, Men's Gymnasium, and Library) be issued to the contractors as they are ready, and that bids on single buildings and on the four collectively be asked for early in February, 1924.

Professor White made a statement concerning this matter. On motion of Mr. Trees, this recommendation was approved.

#### APPROPRIATION FOR PRINTING PRESIDENT'S REPORT

(7) A request for an appropriation of \$2500 or so much thereof as may be necessary from the Reserve and Contingent Fund for printing the annual report of the President, in an edition of not to exceed 1500 copies.

On motion of Mrs. Blake, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Small, Mr. Trees; no, none; absent, Mr. Herbert, Mr. Trimble.

At this point, a recess was taken for luncheon which was served at the Executive Mansion. During the luncheon Judge C. H. Jenkins, Director of Public Welfare, was present and the matter of the possibility of finding money to insure the opening next October of the group of Chicago hospitals being constructed by the Department and the University was discussed. Judge Jenkins suggested in the discussion that a committee be appointed to confer as to the minimum needed to open the hospitals.

### AFTERNOON SESSION, DECEMBER 3, 1923

The afternoon session of the meeting of December 3, 1923, was held at the Executive Mansion, in Springfield. The following members were present: President Noble, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

President Kinley was present, also Professor J. M. White, Supervising Architect, and Dr. John Dill Robertson of Chicago.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board resumed its consideration of matters presented by the President of the University.

#### COMMITTEE TO ASCERTAIN COST OF OPERATING HOSPITAL

(8) A recommendation that President Noble, Dean Eycleshymer, and Professor H. B. Ward be appointed a committee, as requested by the Director of the Department of Public Welfare, to represent the University in conference with the Director of the Department of Public Welfare to ascertain the probable cost of operating the Chicago cooperative hospitals from October, 1924, until such time as the General Assembly may act in the matter.

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

#### JUILLIARD MUSICAL FOUNDATION SCHOLARSHIPS

(9) The following statement:

The Juilliard Musical Foundation through its Secretary, Doctor Eugene A. Noble, has notified me that the University of Illinois is one of the institutions which has been selected to receive scholarships and fellowships in music under the Foundation. The University has received the sum of \$800 which has been credited to the Juilliard Musical Foundation Scholarship Trust Fund for scholarship aid for the year 1923-24, and has been invited to nominate a recent graduate for the fellowship for graduate study in Music.

Under the authority granted the President of the University by the Board, I have accepted the gift of the Juilliard Foundation and report the same for record.

This report was received for record. At this point, Mrs. Busey withdrew.

#### CHICAGO GENERAL ADMINISTRATION BUDGET

(10) A recommendation that \$315 be appropriated from the Reserve and Contingent Fund to the Chicago General Administration Expense and Equipment budget, to cover office and messenger robbery insurance.

On motion of Mr. Blair, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### APPROPRIATIONS FOR AGRICULTURAL BUILDINGS

(11) A recommendation that the sum of \$380,000 appropriated by an act of the last General Assembly for Agricultural buildings and equipment thereof be used for the purposes of the act, according to the following distribution:

Dairy building and equipment	.\$200,000
Dairy cattle barn	, 50,000
Beef cattle feeding plant and equipment	. 50,000
Poultry buildings and equipment	. 25,000
Swine plant and equipment	. 20,000
Work-horse and implement barn	. 20,000
Tractor laboratory	. 15,000

On motion of Mr. Blair, this recommendation was approved. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### CARETAKERS' COTTAGES

(12) A recommendation that the cost of construction of cottages for caretakers on the south farm be included in the plans for agricultural buildings and equipment.

On motion of Mrs. Evans, this recommendation was approved.

#### PURCHASE OF AGRICULTURAL LAND

(13) A recommendation that the matter of purchasing certain land for the College of Agriculture be referred to the Committee on Agriculture and the Finance Committee for investigation and report in conference with the President of the University, the Dean of the College of Agriculture, and the Superintendent of Business Operations.

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

#### MEMORIAL STADIUM FUND

(14) A report from Mr. C. J. Rosebery, Secretary and Collection Manager of the Memorial Stadium Fund:

November 28, 1923

President David Kinley, University of Illinois

DEAR PRESIDENT KINLEY:

I wish to report to date on certain matters and developments in connection with the University of Illinois Memorial Stadium Fund, since my last communication to

you on this subject.

The total amount involved in construction and extras outstanding as of October 31st, stood at \$1,662,670.65, as shown by the monthly report of the Business Office on that date. At that time we had made payments in reduction to the amount of \$885,495.03, leaving a balance outstanding of \$777,175.65.

Under date of September 29th, last, the contract was entered into between the Athletic Association and the Luminous Fixture and Supply Company of Chicago, for furnishing and installing lighting fixtures in the Stadium for a consideration of \$8,637.25.

Since October 31st, we have made additional payments to the contractors as follows: English Brothers, \$82,160.91; Walsh and Slattery Company, plumbing, \$5,552.00; Freeman-Sweet Company, electric wiring, \$3,456.00. We have also paid some minor accounts. In order to meet these bills, we found it necessary to borrow about \$30,000.00.

On June 9th, last, the Executive Committee of the Memorial Stadium Fund held a meeting in Champaign and examined into the conditions of collections, contract payments and progress made by the various contractors upon the work at that time. Chairman Scheidenhelm, of the Building Committee, reported that the force of carpenters at work on the job had been largely increased through the efforts of Director Huff, who had sent out scouts and telegrams to various cities over the country in order to obtain the necessary workmen.

There was also a meeting of the Executive Committee of the Stadium Fund, held in Chicago on Thursday, September 13th, at the office of Chairman Robert F. Carr. Director Huff made a report outlining the progress in construction work. The members of the committee discussed matters of finance and ways and means of meeting the

construction bills.

The Executive Committee authorized the Chairman and Treasurer to negotiate loans for the purpose of meeting construction bills over and above the amount collected from Stadium subscribers. The Treasurer was given authority to sell certain Stadium fund securities.

A third meeting of the Stadium Executive Committee was held in Champaign on Saturday, November 10th. The Secretary of the Committee reported as to the total collections and disbursements as of October 31st. He also stated that there would be a deficit of about \$30,000.00 in meeting the construction bills for the month of October. There was a discussion as to the methods of financing and speeding up collections. The Committee has placed some 440 accounts of delinquent subscribers who had made no payment whatever on account, in the hands of a Chicago attorney for collection and it was decided to follow this plan in other cities provided it proves to be reasonably successful.

I call to your attention the fact that subscriptions as of October 31st amounted to \$2,034,854.16, and that subscriptions from the Alumni amounted to \$1,027,577.55, and from those persons who subscribed when students amounted to \$1,007,276.61. Within the next sixty days a grand total of \$1,000,000.00, or more of this fund will, in all probability, have been collected. As of October 31st, \$253,973.14 was past due. This amount is large, but you will recall that the Committee has allowed twenty per-

cent for shrinkage.

On January 1, 1924, the fifth installment will mature. The total of this installment originally stood at more than \$263,000.00 but has been reduced by payments in advance until it now stands at \$213,000.00. With this maturity slightly more than seventy percent of the total amount subscribed will have become due and payable. We are placing in the mails this week-end notices calling for the payment of the January 1st installment. We are doing this in order to give our subscribers an opportunity to pay in advance of the usual Christmas demands.

There will be another meeting of the Stadium Executive Committee some time in

December, I hope.

There is little to be said concerning the construction work. It is cause for congratulations that the contractors, aided by Director Huff and the Building Committee, succeeded in having all of the seats ready for use at the Homecoming game on November 3rd. The contractors are proceeding with a reduced force.

Very sincerely yours,

C. J. ROSEBERY

This report was received for record.

#### COLOR REPRODUCTIONS OF PORTRAITS

(15) A recommendation that \$600 be appropriated from the Reserve and Contingent fund to provide for the making of color plates of the oil portraits of seven former members of the faculty.

On motion of Mr. Armstrong, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### HORTICULTURAL ARBORETUM

(16) A report of the receipt of a communication from Professor J. C. Blair concerning plans for a horticultural arboretum, which communication has been sent to the special committee on horticultural planting.

This report was received for record.

#### REIMBURSEMENT OF McKINLEY HOSPITAL FUND

(17) A recommendation that the McKinley Hospital Fund be reimbursed for expenditures for preliminary architectural studies and that \$4,441.83 be transferred from the Reserve and Contingent Fund to cover this item.

On motion of Mrs. Blake, this recommendation was approved by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble. Mr. Trees; no, none; absent, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### MILITARY AERONAUTICS FUND

(18) A recommendation that the balance in the Fund of the School of Military Aeronautics be appropriated for use in furnishing the McKinley hospital.

On motion of Mrs. Evans, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### PURCHASE OF LOT 25 IN COLLEGE PLACE

(19) A recommendation from the Superintendent of Business Operations that Lot 25 in College Place be purchased from Professor R. S. Bauer, the University to assume the taxes and special lighting assessments, and that \$9,297.03 be appropriated from the Reserve and Contingent fund for this purpose; and that the house be rented to Professor Bauer for \$65 a month until such time as the University has need of the property for other purposes.

On motion of Mr. Armstrong, these recommendations were approved, and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### PURCHASE OF LOT 30 IN COLLEGE PLACE

(20) A recommendation that Lot 30 in College Place be purchased from W. F. Woods for \$2,000, the University to assume the taxes now assessed and the unpaid lighting assessments.

This purchase was authorized and the appropriation from the Reserve and Contingent fund was made, by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### PURCHASE OF LOTS IN COLLEGE PLACE

(21) A report from the Comptroller of the conclusion of the purchase of Lots 32, 54, and the south 41.4 feet of Lot 12 in College Place, in accordance with action of the Board of Trustees on October 27, 1923 (page 335).

This report was received for record.

#### STUDENT LOAN FUND

(22) A report from the Comptroller of the condition of the various student loan funds as of June 30, 1923.

COMPARATIVE SUMMARY STATEMENT OF ALL STUDENT LOANS AS AT TUNE 30, 1023

	June 30			June 30 June 30 June 30		June 30			Accrued June 30			une 3		
	1922	1923	]	1922		I	923			1922			1923	
Not yet due	182	240	\$29	320	50	\$36 6			\$	89	01	\$	95	<u></u>
Due July 1 Past due: Less than	26	33	3	690	50	5 8	860	00		4	37		48	96
one year One to three years:	4	2		444	47	;	356	∞		8	02			
active	14	12	1	682	ζ1	1.	424	00		227	7 20		12	68
inactive Over three	8	5		586	ŏo		800 800			53	76		158	25
years: active	13	19	ĭ	933	ťo	2 (	RRo	041		352	75		279	6т
inactive	15	9		033				10		764			893	
Total past due	(54)	<b>(</b> 47)		679		(7 4			(1			(1		
- -	262	320	\$39	690	88	\$49 9	980	14	\$ 1	409	98	\$ 1	488	00

Under our authorized procedure it was the business of the Treasurer to collect these loans. Experience shows, however, that this plan is not practicable under our present organization. Consequently a year or so ago the Comptroller was requested by me to take the matter up, with consent of the Treasurer. Mr. Morey expresses the belief that the plan of having these loans collected by the Business Office is the better one under our present organization, and he has convinced me of the correctness of this view. Therefore, I join with him in recommending that the collection of these loans be hereafter under the authority of the Comptroller of the University.

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

#### ASSIGNMENT OF LAND TO DEPARTMENTS OF THE UNIVERSITY

(23) A recommendation that the following regulation be adopted:
A piece of land which has been assigned by the Board of Trustees to a college or department for a particular use or for a definite period may not be used for any other purpose nor beyond the period designated, without positive reassignment by the Board of Trustees.

On motion of Mr. Blair, this recommendation was adopted.

#### AUDITOR'S REPORT

The Secretary presented for record the report of the auditing company for the quarter ending September 30, 1923.

<sup>&</sup>lt;sup>1</sup>Greater part of increase over last year due to inclusion of accrued interest in principal of notes renewed.

November 14, 1923

Board of Trustees, University of Illinois DEAR SIRS:

We have audited the Cash Receipts and Disbursements of the University of Illinois for the quarter ending September 30, 1923, and certify that the Receipts and Disbursements as embodied in the report of the Comptroller for that period are in accordance with the books, and, in our opinion, are correct.

Yours faithfully, ARTHUR YOUNG & Co.

This report was received for record.

#### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented also for record a list of appointments made by the President of the University.

Beaver, Jessie M., Stenographer in the Office of the President, beginning December 1, 1923, and continuing until September 1, 1924, at a salary of ninety-five dollars (\$95) a month, subject to the rules of the Civil Service Commission. (November 17,

Berman, S. L., Assistant in Medicine, in the College of Medicine, beginning November 5, 1923, and continuing until September 1, 1924, without salary. (November

19, 1923)

Buckley, Roberta J., Stenographer in the Department of Dairy Husbandry, for ten months, beginning November 1, 1923, at a salary of seventy-five dollars (\$75) a month, subject to the rules of the Civil Service Commission. (November 19, 1923)

Douglas, I. E., Instrument Room Attendant in the Mechanical Engineering Laboratory, in the College of Engineering, beginning November 1, 1923, and continuing until September 1, 1924, at a salary of eighty-five dollars (\$85) a month, subject to the rules of the Civil Service Commission. (November 19, 1923)

Fiscus, J. J., Assistant and Storekeeper in the Department of Architecture, in the

College of Éngineering, beginning November 15, 1923, and continuing until September 1, 1924, at a salary of one hundred dollars (\$100) a month, subject to the rules of the Civil Service Commission. (November 21, 1923)

Freilich, E. B., Assistant in Medicine, in the College of Medicine, beginning October 10, 1923, and continuing until September 1, 1924, without salary. (November 9,

Goodman, Catherine E., Clerk in the Department of Dairy Husbandry, in the College of Agriculture, for ten months, beginning November 1, 1923, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission.

(November 19, 1923) Hazelton, H. A., Assistant Cashier in the Bursar's Office, for ten months, begin-

ning November 1, 1923, at a salary of ninety dollars (\$90) a month, subject to the rules of the Civil Service Commission. (November 5, 1923)

Hendrickson, Kathryn S., Filing Clerk in the Infirmary, in the College of Dentistry, for eleven and one-half months, beginning September 15, 1923, at a salary of eighty-five dollars (\$85) a month, subject to the rules of the Civil Service Commission. (November 21, 1923)

Hoffman, Goldye, Instructor in Gynecology, in the College of Medicine, beginning November 22, 1923, and continuing until September 1, 1924, without salary. (Novem-

ber 26, 1923)

Lunt, H. A., Assistant in Soil Fertility, in the College of Agriculture and Agricultural Experiment Station, for ten months, beginning November 19, 1923, at a salary of fourteen hundred dollars (\$1,400) a year. (November 5, 1923)

McMullen, C. J., Associate in Medicine, in the College of Medicine, beginning November 5, 1923, and continuing until September 1, 1924, without salary. (November 19, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Randall, G. O., Assistant in Vegetable Extension, in the College of Agriculture, for one half time, for ten months, beginning November 1, 1923, at a salary of seventyfive dollars (\$75) a month. (November 5, 1923)

Ransdell, Ferne, Stenographer in the University Library, for ten months, beginning November 1, 1923, at a salary of eighty-five (\$85) a month, subject to the rules of the Civil Service Commission. (November 5, 1923)

Rappaport, B. Z., Assistant in Medicine, in the College of Medicine, beginning

November 5, 1923, and continuing until September 1, 1924, without salary. (November 19, 1923)

Reinhard, O. A. G., Assistant in Medicine, in the College of Medicine, beginning November 5, 1923, and continuing until September 1, 1924, without salary. (November 19, 1923)

Sieveking, E. G., Assistant in Soil Survey Analysis, in the Agricultural Experiment Station, for ten months, beginning November 1, 1923, at a salary of one hundred twenty-five dollars (\$125) a month. (November 8, 1923)

Souder, Mary A., Specialist in Home Economics Extension, in the College of Agriculture, for nine months, beginning December 1, 1923, and continuing until September 1, 1924, at a salary of one hundred eighty-three and one-third dollars (\$183.33)

a month. (November 21, 1923)

Tackaberry, Mildred R., Instructor in Foods, in the College of Agriculture, for seven and one-half months, beginning November 15, 1923, at a salary of one hundred

ninety dollars (\$190) a month. (November 10, 1923)

Trump, Florence J., Clerk in the Department of Dairy Husbandry, in the College of Agriculture, for ten months, beginning November 1, 1923, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission.

(November 19, 1923)
Walls, Mary P., Stenographer in the Department of Mathematics, in the College of Liberal Arts and Sciences, for eight months, beginning November 1, 1923, at a salary of ninety dollars (\$90) a month, subject to the rules of the Civil Service Commission. (November 7, 1923)

The Board adjourned.

H. E. CUNNINGHAM,

Secretary

W. L. Noble, President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

### UNIVERSITY OF ILLINOIS

January 12, 1924



The January meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 9 o'clock a. m. on Saturday, January 12, 1924. The following members were present: President Noble, Mr. Armstrong, Mr. Blair, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

President Kinley was present.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of December 3, 1923. On motion of Mr. Trees, the minutes were approved as printed on pages 365 to 374 above.

#### EXECUTIVE COMMITTEE MEETING, DECEMBER 21, 1923

The Secretary presented for record the minutes of a meeting of the Executive Committee:

A meeting of the Executive Committee was held at one o'clock p. m. on Friday, December 21, 1923, at the Chicago Athletic Club. Dr. W. L. Noble, Chairman, and Mr. M. J. Trees were present.

In consideration of the fact that Senator W. B. McKinley, in donating \$100,000

of stock to endow a professorship of the economics of public utilities, desired the endowment to become effective as of January 1, 1924, the President and the Secretary of the Board were authorized to sign a release of the interest payment due December 31, 1923, in case the stock should have been transferred on the books of the company before that date.

An expense account of the President of the University for \$50.14, for October

14-16, 1923, was approved for payment.

H. E. CUNNINGHAM, Clerk

W. L. Noble, Chairman M. J. TREES

These minutes were received for record.

Mr. Blair offered a motion that it is the opinion of the Board that in the future all actions of the Executive Committee should be referred to the Board for approval.

Mr. Blair's motion was lost by a tie vote.

On motion of Mr. Trees, the President of the University was directed to get the opinion of the Legal Counsel on this matter.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### THE HONORABLE WILLIAM B. McKINLEY'S ENDOWMENT OF PROFESSORSHIP

(1) A report of the acceptance of the gift of Senator McKinley to endow a chair of the Economics of Public Utilities, this making the field of endowment somewhat broader than originally intimated, altho including the field at first suggested (see minutes November 3, 1923, page 356). Accordingly Mr. McKinley through his attorney has sent me the following Deed of Gift:

THIS INDENTURE, made this 11th day of December, A. D. 1923, between William B. McKinley of Champaign, Illinois, hereinafter called the "Donor," and the Board of Trustees of the University of Illinois, a corporation, hereinafter called the "Board."

WITNESSETH: The Donor is greatly interested in the "Economics of Public Utilities," and holds high regard for the University of Illinois as an educational institution, and desires to make provision for special instruction in that subject at the University of Illinois.

Pursuant to negotiations between the Donor and the Board, agreement has been reached between said parties for carrying into effect the desires of the Donor, upon and according to plans, terms, and conditions, in this agreement contained and set

forth. NOW, THEREFORE,

1. In consideration of the premises above and herein recited, the said William B. McKinley (Donor), for the purpose of endowing a chair and professorship in the field of "The Economics of Public Utilities" in the University of Illinois, does hereby give, grant, and deliver to the Board of Trustees of the University of Illinois (Board), the following securities of the par amount of One Hundred Thousand (\$100,000) Dollars, now yielding an annual income of Seven Thousand (\$7000) Dollars, payable quarterly, namely:

One Thousand (1000) shares of seven percent (7%) cumulative dividend preferred capital stock of Illinois Power and Light Corporation, a corporation organized and existing under and by virtue of the laws of the State of Illinois, to be evidenced by certificates of stock issued by said corporation, which said certificates are to be issued pursuant to the assignment of present outstanding certificates for One Hundred Thousand (\$100,000) Dollars par amount of said preferred stock, which the Donor hereby agrees to cause to be assigned for reissuance to the said Board of Trustees.

It is agreed that when the said certificate, or certificates, for said One Hundred Thousand (\$100,000) Dollars par amount of said preferred capital stock are issued to and in the name of said Board of Trustees of the University of Illinois, the said certificates shall be forthwith deposited with the Trevett-Mattis Banking Company of Champaign, Illinois, and by said bank held in escrow as custodian thereof for the period of ten (10) years from this date, and at the end of said ten year period, the said certificates shall be by said Trevett-Mattis Banking Company delivered to the

2. In consideration of the gift above described, the Board shall create and establish for the purpose of teaching the subject of "Economics of Public Utilities" in the University of Illinois, a chair to be occupied and held by a Professor (or Professor and assistant) employed by the Board, and the income from said gift shall be used for the purpose of paying the salary of the Professor (or Professor and assistant) who shall be appointed or employed by said Board to occupy said chair and professorship so created.

3. It is stipulated that the Board shall, if possible, keep the income from said gift at Seven Thousand Dollars (\$7,000) per annum, to be used in paying the salary

(or salaries) aforesaid.

4. In the event any of said preferred stock shall be redeemed or retired, the Board shall reinvest all moneys realized therefrom in other good interest bearing securities. If such retirement or redemption shall occur within said ten year period the securities purchased with the moneys realized from such redemption or retirement shall be likewise deposited with the Trevett-Mattis Banking Company in escrow for the remainder of said ten year period.

5. No part of the principal of said gift or any reinvestment thereof, but only

the income derived therefrom, shall be expended by the Board.

6. It is understood that the control of said gift and its income shall remain permanently with the Board of Trustees of the University of Illinois, or its successors (except only the physical possession of said securities while held in escrow with said Trevett-Mattis Banking Company), regardless of any legislative act concerning the deposit of any money or property of the University of Illinois either in the State Treasury or elsewhere.

7. If at any time the salary of the Professor and/or assistant shall be less than the annual income from said gift, the balance shall accumulate as a fund for the

future support of said chair and professorship.

8. If at any time the said chair and/or professorship shall be discontinued or changed from its original purpose, the principal and any subsequently accruing income thereon, and the securities evidencing the same shall revert to the Donor, if living; or if such discontinuance or change shall occur after the Donor's death, then all right, title, and interest in said gift, principal, and income, shall immediately revert to the heirs or legatees of the Donor.

IN WITNESS WHEREOF, the Donor has hereunto affixed his signature and attached his seal, and the Board of Trustees of the University of Illinois, by its duly authorized President, has affixed its signature hereto, and caused its corporate seal to be hereon impressed, attested by its Secretary this 11th day of December,

A. D. 1923.

WILLIAM B. McKINLEY [Seal]

BOARD OF TRUSTEES OF THE UNIVERSITY of Illinois

Attest:

H. E. CUNNINGHAM Secretary of said Board of Trustees By W. L. Noble

Its President

According to one of the conditions of the gift the securities must remain for a time in escrow with the Trevett-Mattis Banking Company. I received from that Company through its President, Ross R. Mattis, the following receipt, the original of which is in the custody of the Secretary:

CHAMPAIGN, ILLINOIS Dec. 22, A. D. 1923

Receipt of the following documents is hereby acknowledged:

A: Deed of Gift and Agreement between William B. McKinley and the Board of Trustees of the University of Illinois dated Dec. 11, 1923.

B: Certificate X CU 46 issued to the Board of Trustees of the University of Illinois for 1000 shares, 7% cumulative preferred stock of Illinois Power & Light Corporation.

The above to be held by the undersigned in escrow as custodian according to

the terms of said deed of gift and agreement above mentioned.

TREVETT-MATTIS BANKING COMPANY By Ross R. Mattis

In explanation of the action taken by the Executive Committee at my request as is reported above (page 376), I would say that the late date at which the transfer of these securities took place made it probable that the dividend check for the past three months would be made out to the University, whereas it was Mr. McKinley's intention to have the income from these securities accrue to the University beginning January 1, 1924, and not earlier. Accordingly, your Executive Committee made an assignment to Mr. McKinley's attorney of the last quarterly dividend to be paid to him when received by the University.

On motion of Mrs. Evans the Board voted to confirm President Kinley's action in accepting this gift under the conditions named, and adopted the following resolution of appreciation and thanks to be sent to Honorable William B. McKinley:

BE IT RESOLVED, by the Board of Trustees of the University of Illinois assembled in regular session, that the Board desires to express its thanks and deep appreciation of the generosity of Honorable William B. McKinley, of Champaign, in adding to his already numerous and important gifts to the University a donation of securities of the face value of \$100,000 for the endowment of a Professorship in the Economics of Public Utilities, as set forth in his Deed of Gift. The Board of Trustees takes the occasion to recall the warm support which Mr. McKinley has at all times given the University, before he was a member of the Board of Trustees, during his membership, and since; also recalls with appreciation the generous gifts with which he has enriched the University in the past. The McKinley Student Loan Fund, the McKinley Student Hospital, for which he recently increased his gift from the original amount of \$90,000 to \$150,000, and now, we are informed, promises to increase it to the sum of \$205,000, are, up to now, among his notable additions to the resources of the University. Besides these the student body owes to him in large measure the original Young Men's Christian Association building and the present Young Women's Christian Association building, which, while not gifts to the University, have added largely to the facilities of student life. Moreover, his memorial church, which is a student church, is also an important

factor in the life of the University students. Besides these Mr. McKinley has in many other ways made contributions which have added to the University's welfare indirectly. His generosity and his farsightedness in these matters have meant much to the University. We take great pleasure in calling the attention of the alumni, faculty, and students to Mr. McKinley's gifts, and again express our own warm appreciation and thanks for them. And

BE IT FURTHER RESOLVED that the President of the University be directed to send a copy of this Resolution to Mr.

McKinley.

#### ADDITIONAL GIFT FOR THE McKINLEY STUDENT HOSPITAL

(2) A report of the receipt of assurance from Senator William B. McKinley that he will add to his previous gift of \$150,000 for a student Hospital the sum of \$55,000 additional, making a total of \$205,000, provided the whole sum of \$205,000 be used by the University in construction of the Hospital and none of it used for architect's fees, drawings, and specifications.

I recommend that this additional generous offer of Mr. McKinley's be accepted under the conditions named, and that the University pay out of its general fund the expenses connected with preparation of plans, specifications, and architectural supervision of the McKinley Student Hospital.

On motion of Mr. Blair, these recommendations were adopted.

## ENDOWMENT OF PLYM TRAVELING FELLOWSHIPS AND PRIZES IN ARCHITECTURE AND ARCHITECTURAL ENGINEERING

(3) A report of the donation by Mr. Francis J. Plym, of the Class of 1897, a resident of Niles, Michigan, of three hundred thirty-five shares of certain stock, for which two certificates of irrevocable stock power have been received, the income of which is to be disbursed in creating certain traveling fellowships and certain prizes in accordance with the terms of the Deed of Gift which follows:

Niles, Michigan December 20, 1923

Board of Trustees, University of Illinois, Urbana, Illinois Gentlemen:

As further evidence of my loyalty and interest in the University of Illinois, I expect to tender three hundred and thirty-five shares of Southern Pacific Railway common stock to perpetuate the Francis J. Plym Fellowships and prizes. The irrevocable stock power for two hundred shares is herewith enclosed and this amount of stock is at present tendered. An additional tender for one hundred and thirty-five shares together with irrevocable stock power I hope to make shortly after the close of this year.

I desire that the equity hereby tendered shall be held in trust by the Board of Trustees, the earnings therefrom to be disbursed in the interest of the Architectural

Department of the University as follows:

(1) In creating an annual European Architectural Traveling Scholarship.

(2) In creating an annual European Architectural Engineering Traveling Scholarship.

(3) In creating annual prizes in the Department of Architecture, same to be available for both the Architectural Engineers and Architects.

The earnings from this fund yield at the present time \$2,010.00 a year. On this basis I desire that \$1,200.00 be allotted to the Architectural Scholarship for one year abroad and \$700.00 be allotted to the Architectural Engineers' Scholarship for six months abroad. The balance is to be used for local prize competitions in the Department of Architecture.

I am mindful that conditions may change in future years and in the opinion of the Board of Trustees it may seem desirable to change the form of this investment. If the Board of Trustees so agrees, they have my permission to sell the above Southern Pacific stock and reinvest the proceeds in other safe securities, which by their nature may seem more suitable for the purpose intended and hold the new securities for the objects as above set forth.

It is understood that the control of said gift and its income shall remain permanently with the Board of Trustees of the University of Illinois, or its successors, regardless of any legislative act concerning the deposit of any money or property

of the University of Illinois either in the State Treasury or elsewhere.

The fellowships and prizes may be awarded through suitable boards or com-

mittees as your Board may deem wise and authorize.

I would also recommend that the fellows be given suitable diplomas or certificates showing that the work abroad was completed to the satisfaction of the Department of Architecture and approved by the committee of award.

My affection for the University prompts me to assist these students in such measure as I can to partially repay for the many advantages which I enjoyed as a student. That these fellows will in return reflect honor upon their Alma Mater I feel confident, in addition to the greater service which they will render by influencing the architecture of the country, by building more artistic and safer structures. Thereby in so doing they will also add much to the comforts and happiness of future generations. Very truly yours,

Francis J. Plym

The original of this deed of gift has been given into the keeping of the Secretary of the Board.

A second letter from Mr. Plym follows:

NILES, MICHIGAN January 7, 1924

#### DEAR PRESIDENT KINLEY:-

I am hereby tendering an additional one hundred and thirty-five (135) shares of Southern Pacific Railway common stock, together with Irrevocable Stock Power, making in all three hundred and thirty-five (335) shares, as per my Deed of Gift of December 20th, 1923.

I am also enclosing the original of a letter addressed to the Continental & Commercial National Bank, a carbon copy of which I am sending them regarding this tender. Very truly yours,

F. J. PLYM

The transfer of two blocks of stock, of two hundred (200) shares and one hundred and thirty-five (135) shares respectively, is made by the following certificates of irrevocable stock power, the originals of which certificates have been given into the custody of the Secretary of the Board.

#### IRREVOCABLE STOCK POWER NO. 1

KNOW ALL MEN, BY THESE PRESENTS, That Francis J. Plym for value received have bargained, sold, assigned, and transferred, and by these presents do bargain, sell, assign, and transfer unto the University of Illinois (200) Two Hundred Shares of the Common Stock of the Southern Pacific Railway Company standing in my name on the books of the said company represented by Certificate No..... herewith and......do hereby constitute and appoint.....true and lawful Attorney, IRREVOCABLY, for.....and in.....name and stead but to .....use, to sell, assign, transfer, and make over all or any part of the said stock, and for that purpose to make and execute all necessary acts of assignment and transfer thereof, and to substitute one or more persons with like full power, hereby ratifying and confirming all that.....said Attorney or....substitute, or substitutes, shall lawfully do by virtue hereof.

IN WITNESS WHEREOF, I have hereunto set my hand and seal at Niles, Michigan, the 20th day of December, 1923.

Signed, Sealed, and Delivered in the Presence of

Francis J. Plym [Seal]

HENRY H. HEIMANN R. D. SCAMEHORN

#### IRREVOCABLE STOCK POWER NO. 2

IN WITNESS WHEREOF, I have hereunto set my hand and seal at Niles, Michigan, the 7th day of January, 1924.

Signed, Sealed, and Delivered

in the Presence of

Francis J. Plym [Seal]

HENRY H. HEIMANN

F. R. EAGLESFIELD

I recommend that the gift of Mr. Plym be accepted on the terms given in the Deed of Gift.

On motion of Mrs. Grigsby, the Board voted unanimously to accept this gift from Mr. Plym on the terms stated in the Deed of Gift, and also to adopt the following resolution:

### RESOLUTION

In accepting the generous gift of Mr. Francis J. Plym of the Class of 1897, above referred to, the Board does hereby express its warm appreciation of the generosity of Mr. Plym and thanks him for his gift. The Board of Trustees takes the occasion to thank Mr. Plym for the contribution which he has made through a series of years from year to year for the maintenance of the Plym Traveling Fellowship in Architecture, which he has now endowed. Interest in the study of Architecture among our students has been greatly stimulated by this fellowship.

#### ENDOWMENT FOR PRIZE ESSAYS ON THRIFT

(4) In accordance with the action of the Board of Trustees on January 17, 1923, authorizing me to accept gifts, etc., subject to the Regulations of the Board, I report the gift of the sum of \$1281.16 from the Committee on War Saving Stamps Sales for Illinois, through Dr. Shailer Mathews, as per his letter below, the income of which it to be used as a prize for essays in the general field of thrift. The principal is the balance of a fund subscribed by a number of patriotic people during the late War to supplement the appropriations made by the Government for War Savings Stamps Sales Campaigns. It seemed to the Committee that this prize might be established at the University of Illinois because the money was given by different people over the State.

I recommend that this prize be administered by the Head of the Department of Economics subject to the general University policies and the direction of the President.

Dr. Mathews' letter and my reply are as follows:

President David Kinley, University of Illinois,

November 16, 1923

My DEAR PRESIDENT KINLEY:

During the campaign for War-Saving Sales, a number of patriotic people subscribed considerable sums to supplement the appropriations made by the government. As it turned out, not all of the amount was necessary but it was relatively so small that it was quite impractical to divide it or redistribute it among its contributors.

In thinking what to do with this amount, which is now approximately thirteen hundred dollars, we have wondered whether its income might be used as a prize

for essays in the general field of thrift.

This prize could be awarded either annually or less frequently. It seems further that this prize might be established at the University of Illinois, as the money was

given by different persons over the state.

I am writing this in behalf of Mr. Martin A. Ryerson, former Director of War Savings for Illinois, to know if you would be ready to accept in behalf of the University this sum for the general purpose indicated, subject to such regulations as your Department of Economics might suggest.

Very truly yours

SHAILER MATHEWS

Ex. Sec. War Savings for Ill.

Urbana, Illinois November 26, 1923

Dean Shailer Mathews, University of Chicago, Chicago
DEAN DEAN MATHEWS:

Please accept my apologies for the delay in answering your letter of the 16th. My absence with one of my family in a hospital in another city is the cause.

Please accept my thanks extended to you and Mr. Ryerson for the University for the generous offer which you make us of the War-Savings Stamps Sales Fund. I have consulted Professor Bogart, head of the department of economics, and Dean Thompson, Dean of the College of Commerce, on the matter, and they are both of the opinion that the income from the fund could be used to good advantage in stimulating student interest in the subject of thrift, and the department of economies is willing to administer the fund under the general regulations of the University.

I am authorized by the Board to accept such gift, subject to the rules; the only one of which is of particular interest in connection with the matter is that of which I enclose a copy, concerning a minimum limitation upon the value of gifts. This limitation was made necessary because of frequent offers of gifts so small that the cost of administering them would be greater than their income; the rule affecting this gift only if some gift for a similar purpose were made in later years, so that they could possibly be consolidated. In the case of consolidation the name of this gift would be conserved.

Again thanking you and Mr. Ryerson for your courtesy in the matter, I am

Very truly yours
DAVID KINLEY
President

January 8, 1924

President David Kinley, University of Illinois

My DEAR PRESIDENT KINLEY:

Enclosed please find check for \$1,281.16. Referring to your letter of November 26 I would say that the conditions emphasized will be satisfactory and this money

is given to the University subject to them. In general I am sure Mr. Ryerson would desire that the University should make its own regulations regarding the prize, making it either annual or less frequent, if a larger sum is desired. My experience in prizes would lead me to feel that a biennial prize of \$100 is worth more than two annual prizes of \$50.

Any topic within the general field of thrift would meet our desires.

Trusting that this prize may be of some real help in the development of the proper attitude toward the future, I am

Sincerely yours,

SHAILER MATHEWS

Urbana, Illinois January 11, 1924

Dean Shailer Mathews, The Divinity School, University of Chicago Dean Dean Mathews:

This is to acknowledge the receipt of your letter of January 8 and the draft for the amount of \$1281.16, the income of which is to be used for prizes for essays on thrift. I shall present the matter to our Board of Trustees at the next meeting.

thrift. I shall present the matter to our Board of Trustees at the next meeting.

Meantime, I wish to thank you and through you your Committee very warmly for this fine public spirited action. I appreciate, also, your advice on the comparative worth of biennial and annual prizes which might be offered.

With best wishes, I am

Very truly yours,
DAVID KINLEY
President

On motion of Mrs. Evans, the President's action in accepting this gift was approved and his recommendation concerning the administration of the prize was adopted.

#### PROPOSED GIFT OF THE CLASS OF 1918

(5) The following letter from the secretary of the Class of 1918:

URBANA, ILLINOIS, January 7, 1924

To the Board of Trustees of the University of Illinois LADIES AND GENTLEMEN:

The class of 1918 at its Fifth Reunion last June voted to expend a certain sum of money from the class treasury for a two-fold purpose—(1) to further the project of a nursery for campus planting, and (2) to commemorate our affection for President James by planting and naming an avenue of elms in his bonor.

for President James by planting and naming an avenue of elms in his honor.

This second purpose, we understand, must await the future development of the campus and the will of future Boards of Trustees. All we ask for the present is that the Board accept what small sums of money the class may contribute now and at future reunions, and that they turn this money over to the authorities in charge of the nursery, with instructions to expend it for young elm trees to be cared for in the nursery and transplanted to the campus at the discretion of said authorities or of the Board.

Please notify me of your action at the following address: 817 North Pine Street, Lansing, Michigan.

Yours very truly,

CATHERINE NEEDHAM SEVERANCE
Permanent Secretary, Class of 1918

I recommend that the gift be accepted for the purpose named.

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

#### LABORATORY FEE IN GEOLOGY 44

(6) A recommendation that, beginning with the second semester of this year a laboratory fee of one dollar be charged in Geology 44.

On motion of Mrs. Grigsby, this fee was authorized.

#### AMENDMENT TO LAYNE-BOWLER CONTRACT FOR WELL

(7) A recommendation of the Supervising Architect that the contract with the Layne-Bowler Chicago Company be amended as follows:

#### AMENDMENT

Amendment to Contract by and between LAYNE-BOWLER CHICAGO COMPANY and the Board of Trustees of the University of Illinois, Urbana, Illinois, which

the Board of IRUSTEES OF THE UNIVERSITY OF ILLINOIS, Urbana, Illinois, which was made and entered into on the 14th day of June, 1923.

First—that this Contract be so amended that in place of "a well" or "one well," that same shall read, "two wells," and in place of "the well" that same shall read, "these wells," and in place of "a pump" or "one pump and motor," shall read "two pumps and motor," and further that the guarantee of Five Hundred (500) gallons per minute shall apply to the combined capacity of the two (2) wells. The Contractor hereby accepts the location for test hole for this second well selected by the Figures of the University at the First end of the same block of land being a the Engineers of the University at the East end of the same block of land, being a little less than three hundred (300) feet from the first well finished under this Agreement.

Second—that Clause 4, wherein is specified the 24" casing shall be concreted outside its full height, be waived, and the Contractor shall not be required to cement around the 24" casing.

Third—it is further agreed by both parties that there shall be no deduction made on account of the water produced, for the One Thousand and no/100 Dollars (\$1,000.00) specified under "Clause B—Purchaser Agrees."

LAYNE-BOWLER CHICAGO COMPANY

By C. R. Smyth Vice-President

THE BOARD OF TRUSTEES OF THE University of Illinois

> By LLOYD MOREY Comptroller

AMERICAN SURETY COMPANY OF NEW YORK

By S. H. GRIFFIN

Res. Vice Pres.

Attest:

Attest:

R. E. GARRETT

Attest: J. C. LEONARD

H. E. CUNNINGHAM

Res. Asst. Secy.

On motion of Mrs. Evans, this recommendation was adopted.

#### CARETAKER'S COTTAGE FOR AGRONOMY

(8) A statement from Dean Mumford concerning the building of a caretaker's cottage for the Department of Agronomy.

No action was taken in this matter.

#### WALCOTT-MITCHELL PROPERTY

(9) Concerning the purchase of and payment for the property (Lot 20 of Forestry Heights Addition to the City of Urbana) for which your Board made an appropriation of \$13,605, July 11, 1923 (See Minutes, page 234), I recommend as follows:

1. That the following contract of purchase be approved and entered into by the

Board. THIS AGREEMENT, Made and entered into this 7th day of January, in the year 1924, by and between W. W. Mitchell, of the County of Montgomery and State of Illinois, first party, and the Board of Trustees of the University of Illinois,

second party:

WITNESSETH, That the said first party hereby sells to the second party the

following described real estate, to wit:

Lot 20 of Forestry Heights Addition to the City of Urbana, situated in the County of Champaign and State of Illinois, for the sum of Thirteen Thousand Six Hundred and Five Dollars (\$13,605.00).

The said first party hereby covenants and agrees to convey the said premises to the said second party by a good and sufficient warranty deed, executed by the first party, which shall be delivered to the second party upon payment being made

as provided herein.

The first party agrees to furnish to the second party a complete merchantable abstract of title to said premises, brought down to the date of said deed, showing a merchantable title to the said premises, free and clear of any and all encumbrances, in the person making said deed. The taxes of said premises for the year 1923 are to be paid by the second party.

On its part, the second party agrees to pay the said sum of Thirteen Thousand, Six Hundred and Five Dollars (\$13,605.00) in the following manner, to wit: \$13,605.00 less \$3708.00 due on contract between C. W. Mitchell dated January

5, 1920.

It is mutually agreed by and between the parties hereto that the covenants and agreements herein contained shall extend to and be obligatory upon the heirs, executors, administrators, and assigns of the first party and the successor of the second party.

IN WITNESS WHEREOF, The first party has hereunto set his hand and seal, and the second party the signature of its authorized officer and its corporate seal. This agreement is in DUPLICATE, and entered into on the day and year first above written.

W. W. MITCHELL [Seal]

Witness:

W. W. MITCHELL

[Seal]

JAMES M. WHITE

On motion of Mrs. Evans, this recommendation was approved.

2. That the following agreement cancelling agreement entered into with W. W. Mitchell by the University through the Comptroller and Superintendent of Business Operations under date of November 3, 1923, set forth below in letter of that date from W. W. Mitchell be approved and entered into by the Board.

IT IS HEREBY MUTUALLY AGREED by and between W. W. Mitchell of the County of Montgomery and State of Illinois, and the Board of Trustees of the University of Illinois, Urbana, Illinois, hereinafter called the University, that upon payment by the University of the rent due under an agreement, the terms of which are stated in a letter dated November 3, 1923, from W. W. Mitchell to James M. White, copy of which is attached hereto, marked Exhibit "A" and forming a part of this agreement, to the date of the acceptance by the University of an assignment by W. W. Mitchell of the sale contract dated January 5, 1920, which the said W. W. Mitchell holds from C. W. Walcott for the purchase of Lot twenty (20) in Forestry Heights Addition to Urbana, Illinois, situated in the County of Champaign and State of Illinois, and also known as 1117 Nevada Street, Urbana, Illinois, that upon the said date of acceptance of the assignment of said sale contract, the lease agreement hereto attached and marked Exhibit "A" shall be terminated.

Dated at Urbana, Illinois, this 7th day of January A. D. 1924.

Attest: Secretar	
	THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

#### "EXHIBIT A"

Professor J. M. White, University of Illinois

November 3, 1923

DEAR SIR:

This letter is to confirm our telephone conversation of November 3, 1923, in which I agreed to lease to the University of Illinois the following described premises:

Lot Twenty (20) in Forestry Heights Addition to Urbana, Illinois, situated in the County of Champaign and State of Illinois, and also known as 1117 Nevada Street, Urbana, Illinois,

for the sum of Seventy (\$70.00) Dollars per month.

It is further understood and agreed that I am to receive as rent any money which you are able to secure as monthly rent for the premises over and above the \$70.00 above mentioned.

It is further understood and agreed that I secured possession of said premises on the 5th day of February A. D. 1920 by virtue of a contract for a deed entered into between myself and C. W. Walcott on the 5th day of January A. D. 1920, which contract was filed for record the 26th day of August 1920, in Book 160 of the Deed Records of Champaign County, Illinois, on page 379, and which contract matures and terminates February 5, 1925.

It is further understood and agreed that this lease is to continue until the con-

summation of a contract between myself and the University of Illinois, and until the University of Illinois receives a warranty deed to the premises above mentioned from C. W. Walcott of Roseburg, Oregon, who now holds the legal title to the

premises above described.

It is further understood and agreed that I am to continue the insurance upon the premises above described until the property herein mentioned is transferred by warranty deed from C. W. Walcott to the University of Illinois.

Very respectfully,

W. W. MITCHELL Panama, Illinois

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

3. That the Comptroller and Secretary of the Board be authorized and directed to sign the above two agreements.

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

4. That the Comptroller, under advice of the Legal Counsel of the University, that the Comparish the appropriation already made the payments called for in and by these agreements, in view of these agreements and in view of the fact that the Contract of Sale from Charles W. Walcott to W. W. Mitchell for this property has been assigned to the Board of Trustees, and in view of the additional fact that W. W. Mitchell has submitted proof that he has duly made the payments to Charles W. Walcott as required by his Contract of Sale.

On motion of Mr. Blair this recommendation was approved.

#### DAIRY SHOW IN ENGLAND

(10) A letter from Dean H. W. Mumford concerning sending a member of the staff to England with the Illinois stock judging teams from Whiteside county, winners of the State and National contests last year.

On motion of Mr. Trees, it was voted that such action seemed inadvisable.

#### FUNDS FOR RADIO BROADCASTING

(11) A recommendation that \$400 be assigned from the Reserve and Contingent Fund for additional equipment and operation for the radio broadcasting station for the year ending June 30, 1924.

On motion of Mr. Trees, this recommendation was approved, and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Blake, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

## STATEMENT OF INTENTION OF JOSEPH CARTER AND JANE P. CARTER, CREATORS OF THE CARTER-PENNELL TRUST

(12) The following statement of intention of Honorable Joseph Carter and his wife, Jane P. Carter, relating to the interpretation of clause 9 of the Declaration of Trust made by them to the Board of Trustees of the University of Illinois and accepted by the Board of Trustees (see minutes, March 13, 1923, page 149) has been sent me by our Legal Counsel, Judge O. A. Harker.

#### STATEMENT OF INTENTION OF CREATORS OF A TRUST

1. WHEREAS, the undersigned Joseph Carter and Jane P. Carter, on March 12, A. D. 1923, by a good and sufficient Deed of Trust, created the Carter-Pennell Trust, a Public Trust for educational purposes, by conveying approximately 350 acres of Vermilion County, Illinois, real estate, described in said Deed, to the Board of Trustees of the University of Illinois, and to their successors in office, which said Trust was duly accepted by said Trustees on March 13th, 1923, all as shown by said Deed, duly recorded on March 14th, 1923, in Volume 324, on pages 101 to 106, of the Deed Records of Vermilion County. Illinois; and

2. WHEREAS, said Grantors of said Trust Estate made said conveyance of their said lands in their own lifetime so that they might personally direct and watch over the creation and operation of said Carter-Pennell Trust and cooperate with said Trustees in working out plans for the successful and practical operation

of said Trust; and

3. WHEREAS, in Clause Nine (9) of the Declarations of Trust, in said Deed of Trust, the expenses to be paid out of the gross earnings of said Trust Estate were limited for any 10-year period to an amount in the aggregate equal to

approximately 10 per centum of such gross earnings each year; and

4. WHEREAS, said Trustees, in planning and operation of said Trust, have suggested that said 10% limitation may possibly, for some such period, by reason of the expense incurred in the upkeep of buildings, fences, and soil fertility, or because of fire or flood or other unusual damages or unforseen conditions, prove to be too small, therefore,

5. WITNESSETH: That said Joseph Carter and Jane P. Carter, Grantors and Creators of said Carter-Pennell Trust, do hereby expressly state that if it should ever become necessary, in order to replace or keep up buildings on said Trust Estate, or to preserve said Trust Estate, to expend a greater percentage of the gross earnings of said Trust Farms than said to per centum provided for in said Deed of Trust, it will meet with our full approval and be within the spirit of our original wishes in creating said Trust, to allow said Trustees, if such action becomes necessary, to increase the amount of such expenditures for such purposes from said to per centum even up to 25 per centum of such gross earnings, and that a liberal construction of said Deed of Trust would, in our judgment, justify said Trustees in making any reasonable and necessary expenditure, out of said gross earning, for the purpose of preserving and protecting said Trust Estate, even though the expense might for a short time exceed the limitations specified in said Deed of Trust.

6. We further state that it was not our intention, in fixing said 10% limitation, to handicap said Trustees in the handling of said Trust Estate nor unduly to restrict their judgment in carrying out the main purposes of this Trust, but we intended to provide adequate means for administering said Trust, and we believe that a liberal construction of said Trust Agreement will show that the Board of Trustees of the University of Illinois, and their successors in office, have been granted, either expressly or by necessary implications, whatever powers are now necessary to be exercised, or which may, by reason of unforseen causes or casualty become necessary to be exercised hereafter, to preserve and protect said Trust Estate for the uses and purposes for which it was created; and that such powers would authorize and justify said Trustees, in case of fire or other casualty or un-

looked for causes, to expend such amounts out of the gross earnings of said Trust Estate, as might be required for the purpose of the preservation of said Trust Estate.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this 1st

day of December, A. D. 1923.

Joseph Carter [Seal]

Witness: HENRY W. CAPEN

JANE L. CARTER [Seal]

 $\left. \begin{array}{c} \text{State of Illinois} \\ \text{McLean County} \end{array} \right\} \text{ SS.}$ 

I, Henry W. Capen, a Notary Public in and for said County, in the State of aforesaid, do hereby certify that Joseph Carter and Jane P. Carter, husband and wife, jointly and severally, and each as spouse of the other, personally known to me to be the same persons whose names are subscribed to the foregoing Instrument, appeared before me this day in person and acknowledged that they signed, sealed, and delivered the said Instrument as their free and voluntary act, for the uses and purposes herein set forth.

Given under my hand and official seal this 1st day of December, A. D. 1923.

HENRY W. CAPEN

Notary Public

Our Legal Counsel advises me that the following resolution should be adopted by your Board with reference to this matter. The resolution is prepared by him.

On motion of Mr. Armstrong, the following resolution was adopted:

The Board of Trustees of the University of Illinois hereby formally receives, accepts, and approves the attached and foregoing Statement of the Intention of Joseph Carter and Jane P. Carter, Creators and Donors of the Carter-Pennell Trust for educational purposes, a Trust heretofore accepted by said Board of Trustees, and in witness thereof, causes the name of said Board of Trustees to be affixed thereto by the President of said Board, and to be attested by the Secretary of said Board of Trustees, under its corporate Seal.

#### PARKING REGULATIONS ON GREEN STREET

(13) A statement concerning negotiations with the City of Urbana to regulate parking on Green street between Mathews avenue and Wright street.

On motion of Mrs. Evans, the President of the University was authorized to enter into an arrangement to cooperate with the City of Urbana to enforce parking regulations on this part of Green street, without prejudice to the interests of the University in that part of the campus which is now used as Green street.

#### MOVING MEDICAL EQUIPMENT AND LIBRARY

(14) A recommendation that an appropriation of \$2500, or as much thereof as may be necessary, be made from the Reserve and Contingent Fund to meet the expense of moving equipment, library, etc. into our new medical laboratory and library building.

On motion of Mrs. Grigsby, this recommendation was approved and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Blake, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### APPROPRIATION FOR EXPENSES OF MOVING INTO NEW AGRICULTURAL BUILDING

(15) A recommendation that the sum of \$2500 or so much thereof as may be necessary be appropriated from the Reserve and Contingent Fund to meet the expense of installing telephones and buzzers, and for other expenses incidental to the moving of the several offices assigned to the new Agricultural Building.

On motion of Mr. Blair, this recommendation was approved, and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Blake, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### SENDING "AGRICULTURIST" TO HIGH SCHOOLS

(16) A recommendation that Dean Mumford, of the College of Agriculture, be authorized to send a copy of THE AGRICULTURIST, the publication of the students of the College of Agriculture, to each high school of the State; the expense (estimated at \$600) to be charged to College Extension.

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

#### APPROPRIATION FOR DEDICATION OF BUILDINGS

(17) A recommendation that the sum of \$1200, or so much thereof as may be necessary, be appropriated, from the Reserve and Contingent Fund, for the expenses of dedication of the new agricultural and medical buildings.

On motion of Mrs. Evans, this recommendation was adopted, and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Blair, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Blake, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

#### AGRICULTURAL MEMORIAL

(18) There has been some discussion among agricultural people including the officers of the Illinois Farmers' Institute concerning an Agricultural Memorial to take the place of the Farmers' Hall of Fame. The following outline of a plan for the Memorial has been suggested:

The Agricultural Memorial shall be located in one of the buildings occupied by the College of Agriculture in a room or hall suitable for displaying portraits, and in which they will receive proper care. This room or hall should be easily accessible to visitors.

#### II. OBJECTS

- a. To honor recognized agricultural leaders.
  b. To collect and preserve valuable historical material bearing on the development of agriculture.
- c. To preserve, by portraits, the faces of men who have by conspicuous achievement rendered valuable public service to agriculture.

d. To inspire grateful veneration for those who have contributed most to agricultural advancement.

e. To instill in students a desire to excel in some particular line of agriculture.

#### III. Nominations

a. Nominations for the Agricultural Memorial shall be made by a commission of nine men. (See V.) Final approval of the recommendations of the commission for the induction of subjects into the Agricultural Memorial shall

rest with the Board of Trustees of the University of Illinois, and this approval must be obtained before an effort is made by the commission to secure portraits.

b. After the approval of the Board of Trustees has been granted it shall be the duty of the commission to secure the portraits for the University from the family or friends of the persons selected.

IV. INDUCTION INTO THE MEMORIAL

Induction into the Agricultural Memorial shall not be during the life of the person so honored.

#### V. Personnel of the Commission

a. Selection

The President of the University of Illinois, the Dean of the College of Agriculture, and the President of the Illinois Farmers' Institute shall be ex-officio members of the Commission. The remaining six members of the first commission shall be nominated by the ex-officio members of the commission. Final approval of the personnel of the commission shall rest with the Board of Trustees of the University of Illinois.

b. Term of Service The term of service of the commission shall be indefinite.

c. Vacancies on the Commission

Nomination for vacancies on the commission shall be made by the re-

maining members of the commission and shall be subject to the approval of the Board of Trustees.

Mr. Ralph Allen, President of the Illinois Farmers' Institute, Dean H. W. Mumford, and I had a conference on this whole matter, and the plan here outlined meets the approval of us all. I recommend that the Board of Trustees adopt the above plan, and that the present portraits in the Farmers' Hall of Fame be transferred to the Agricultural Memorial when the latter has been established. I further recommend that the following gentlemen be requested to serve on the commission, whose duty it will be to make nominations for the Agricultural Memorial and to secure the portraits for the University:

Hon. HENRY M. DUNLAP, Savoy Hon. A. N. Abbott, Morrison Hon. J. R. Fulkerson, Jerseyville

Hon. A. H. Sanders, Chicago Hon. O. W. Hoit, Geneseo Hon. C. C. Pervier, Sheffield

On motion of Mr. Armstrong, this matter was referred to the Committee on Agriculture, for consideration and report at the next meeting of the Board.

#### PERMISSION FOR MISS ELIZABETH BRYAN TO BE ABSENT

(19) A recommendation that Miss Elizabeth Bryan, Loan Assistant in the University Library, be permitted to be absent without pay for three months from February 1, 1924, to permit her to take a trip abroad.

On motion of Mrs. Grigsby, this recommendation was adopted.

#### PERMISSION FOR MISS ANNA C. GLOVER TO BE ABSENT

(20) A recommendation that Miss Anna C. Glover, Secretary of the Agricultural Experiment Station, be permitted to be absent (with pay) from November 26 to December 31, 1923, because of illness.

On motion of Mrs. Grigsby, this recommendation was adopted.

#### PERMISSION FOR ASSOCIATE PROFESSOR A. W. NOLAN TO BE ABSENT

(21) A recommendation that Associate Professor A. W. Nolan be absent during the month of January, 1924, because of his own condition of health, and in order that he may spend the time with Mrs. Nolan who has been ordered by her physician to spend the winter in Florida.

On motion of Mrs. Evans, this recommendation was approved.

#### LEAVE OF ABSENCE FOR ASSISTANT PROFESOR W. F. SCHULZ

(22) A recommendation that Assistant Professor W. F. Schulz be granted a leave of absence on half pay for the academic year beginning September, 1924, under the University rule as to leave of absence.

On motion of Mrs. Evans, this recommendation was approved.

#### REPORT FROM THE COMPTROLLER ON THE PURCHASE OF LOTS

(23) Under date of December 27 the Comptroller reports that in accordance with the action of the Board of Trustees on December 3, 1923, he has completed the purchase of Lot 30 in College Place from W. F. Woods for \$2000, subject to regular taxes for the year and unpaid lighting assessments, and also that he has completed the purchase of Lot 25 in College Place with house thereon from Professor R. S. Bauer for \$9000 subject to taxes for the year and special lighting assessments.

This report was received for record.

#### APPOINTMENT TO THE SCHOOL OF PHARMACY ADVISORY BOARD

(24) A recommendation that Mr. Fred W. Rauth of Springfield be appointed a member of the Advisory Board of the School of Pharmacy for 5 years beginning January 1, 1924, in place of Mr. G. E. Baumann of Springfield, whose term has expired.

On motion of Mrs. Evans this appointment was made.

#### TIME FOR BIDS ON NEW BUILDINGS EXTENDED

(25) A statement concerning the plans and specifications for the new buildings.

On motion of Mr. Armstrong, it was voted that all bidders be notified that the time for submitting bids on the new buildings has been extended to February 11, 1924, at 2 p.m. and that this fact be advertised.

On motion of Mrs. Evans, it was voted that in case Mr. Trees should be unable to attend the meeting of the Executive Committee to open the bids for new buildings on February 11, 1924, Mr. Armstrong be requested to take his place on the Committee for that meeting.

REGISTRAR'S REPORT OF FEES

(26) The following report from the Registrar of fees assessed for the second semester, 1922-23 and for the summer session of 1923.

Summer Sessi	on, 1923						
MATRICULATION FEES 64 at \$10.00\$	Gross 640.∞	Refund		Net Total			
Refund, 4 at \$10.∞		\$	40.∞				
Total, Matriculation Fees\$	640,∞	\$	40.00	\$	600.00		
INCIDENTAL FEES							
904 at \$20.00\$18	,080.∞						
2 at \$45.00	90.∞						
443 at \$30.00 13							
3 at \$12.00	36.∞						
447 at \$ 8.00 3	,576.∞						
3 at \$ 5.00	15.∞						
7 at \$15.∞	105.∞						
27 at \$10.00	270.00						

	Gross	R	efund	N	t Total
8 at \$18.00	144.00	æ			
Refund, 20 at \$20.00		8	400.00 480.00		
Refund, 48 at \$10.00			30.∞		
Refund, 1 at \$30.00			180.∞		
Refund, 170 at \$12.00		2	2,040.00		
Refund, 1 at \$6.00			6.∞.		
Refund, 16 at \$8.00			128.∞		
Refund, 4 at \$4.00			16.00		
Refund, 1 at \$18.00			18.00		
Total, Incidental Fees\$3	5,606.∞	<b>\$</b> 3	,298.∞	\$32	.,308.∞
TUITION FEES					
12 at \$ 7.50\$	90.∞				
Refund, 2 at \$7.50			15.00		
Total, Tuition Fees\$	90.∞	\$	15.00	\$	75.∞
SPECIAL EXAMINATION FEES					
136 at \$5.00\$	680.00				
Refund, 3 at \$5.∞		\$	15.00		
Total, Special Examination Fees\$	680.∞	\$	15.00	3	665.∞
CHANGE FEES	000.00	*	13.00	•	
129 at \$1.00\$	129.00				
14 at \$2.00	28.∞				
mark Clause Erro	T. 67. 00			\$	1.77 00
Total, Change Fees\$	157.00			μ	157.∞
VISITORS FEES	120.00				
16 at \$7.50\$	120.00				
Total, Visitors Fees\$	120.∞			\$	120,00
TRANSCRIPT OF CREDIT FEES					
44 at \$1.00\$	44.00				
6 at \$1.50	9.∞				
6 at \$ .50	3.00				
Total, Transcript of Credits Fees. \$	56.∞			8	56.∞
DIPLOMA FEES	30.00			•	,,,,,,
71 at \$10.00\$	710.00				
Refund, 1 at \$10.00	,	\$	10.00		
· —			· · · · · · · · · · · · · · · · · · ·		
Total, Diploma Fees\$	710.00	\$	10,00	\$	7∞.∞
LABORATORY FEES	<b>40</b>	•	0	æ	(
Agronomy	68.00	\$	8.00	.\$	60.00 158.50
Bacteriology	158.50 111.∞		.50		110.50
BotanyChemistry	1,747.50		130.50		1,617.∞
Entomology	43.00		2.50		40.50
Farm Mechanics	28.75		2.50		26.25
General Engineering Drawing	20.00				20.00
Geography	9.∞				9.00
Music	437.00		52.00		385.∞
Physics	132.50		23.50		109.00 30.00
Theoretical and Applied Mechanics	37.50 213.50		7.50 20.50		193.∞
Zoology				_	
Total, Laboratory Fees\$	3,006.25	\$	247.50		2,758.75
TOTAL FEES\$4	1,065.25	\$	3,625.50	<b>⊅</b> 3	7,439.75

### SECOND SEMESTER, 1922-23

MATRICULATION FEES Gross		Refund	Net Total
298 at \$10.00\$ 2,980.00 Refund, 6 at \$10.00	\$	60.00	
Total, Matriculation Fees \$ 2,980.00  INCIDENTAL FEES 4789 at \$25.00. 119,725.00  1453 at \$37.50. 54,487.50 10 at \$56.25. 562.50 18 at \$12.50. 225.00	\$	60.00	\$ 2,920.00
7 at \$18.75		1,025.00 450.00 1,362.50 243.75	
Total, Incidental Fees\$175,131.25 TUITION FEES	\$3	,081.25	\$172,050.00
427 at \$7.50\$ 3,202.50 15 at \$3.75	\$	705.00 30.00	
Total, Tuition Fees\$ 3,258.75 CHANGE FEES	\$	735.∞	\$ 2,523.75
200 at \$2.00	\$	3.00	
Total, Change Fees\$ 1,385.∞ SPECIAL EXAMINATION FEES 494 at \$5.∞\$ 2,470.∞	\$	3.00	\$ 1,382.∞
Refund, 3 at \$5.00.	\$		
Total, Special Examination Fees\$ 2,470.00  LATE REGISTRATION FEES 506 at \$1.00\$ 506.00	\$	15 ∞	\$ 2,255.∞
Total, Late Registration Fees\$ 506.00 VISITOR'S FEES			\$ 506.00
30 at \$7.50\$ 225.00 Refund, 1 at \$3.75	\$	3.75	\$ 221.25
Total, Visitor's Fees \$ 225.00 TRANSCRIPT OF CREDIT FEES	\$	3.75	\$ 221.25
54 at \$1.00\$ 54.00 15 at \$ .50\$ 7.50			
Total, Transcript Fees			\$ 61.50
1322 at \$10.00\$13,220.00 Refund, 2 at \$10.00	\$	20.00	\$13,200.00
Total, Diploma Fees\$13,220.00	\$	20.∞	\$13,200.00

LABORATORY FEES	Gross	Refund	Net Total
Agronomy\$	718.50	\$ 31.∞	\$ 687.50
Anatomy	ვ60.∞	10.∞	350.∞
Animal Husbandry	40.∞		40.∞
Athletic Coaching	147.50	2,00	145.50
Bacteriology	493.50	34.50	459.∞
Botany	425.00	17.25	407.75
Ceramic Engineering	132.50	•	132.50
Chemistry	17,638.25	683.88	16,954.37
Civil Engineering	474.75	5.25	469.50
Dairy Husbandry	257.75	4.50	253.25
Electrical Engineering	563.50	9.∞	554.50
Entomology	64.50	4.50	60.∞
Farm Mechanics	377.50	18.00	359.50
General Engineering Drawing	424.50	18.50	406.00
Geography	209.50	8.50	201.00
Geology	426.50	12.00	414.50
Home Economics	751.∞	14.00	737.∞
Horticulture	399.∞	22.25	376.75
Journalism	127.00	2.50	124.50
Mechanical Engineering	1,621.∞	46.50	1,574.50
Mining Engineering	60.∞		60.∞
Municipal and Sanitary Engineering	36.∞	1.50	34.50
Music	3,865.∞	232.50	3,632.50
Photography	8.∞		8.∞
Physics	1,669.∞	28.50	1,640.50
Physiology	430.50	10.50	420.00
Psychology	39.∞	9.∞	30.∞
Railway Engineering	15.00		15.∞
Theoretical and Applied Mechanics	295.75	11.25	284.50
Zoology	930.50	45.50	885.∞
Total, Laboratory Fees\$	33,000.50	\$1,282.88	\$31,717.62
TOTAL FEES\$2	32,238.00	\$5,200.88	\$227,037.12

This report was received for record.

### DENTAL BUILDING INDEBTEDNESS

(27) When the property of the College of Physicians and Surgeons was turned over to the University some years ago and accepted by the Board of Trustees and became the University of Illinois College of Medicine there was an indebtedness represented by bonds of \$60,000 on the building occupied by the College of Dentistry. The amount of indebtedness now on the Dental Building is \$60,000. The Comptroller informs me that he has an offer of \$3000 of these six percent bonds due in 1932.

I recommend that the Comptroller be authorized to purchase these if he can get them for less than par and that an appropriation of three thousand dollars, or so much thereof as may be necessary be made from the Reserve and Contingent

Fund for this purpose.

On motion of Mr. Armstrong, this recommendation was approved, and the appropriation was made, by the following vote; Aye, Mr. Armstrong, Mr. Blair, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mrs. Blake, Mrs. Busey, Mr. Herbert, Mr. Small, Mr. Trimble.

### COMPTROLLER'S REPORT

(28) The Comptroller's report for the quarter ending December 31, 1923.

### AUDITORS' REPORT

January 22, 1924

Board of Trustees, University of Illinois DEAR SIRS:

We have audited the Cash Receipts and Disbursements of the University of Illinois for the quarter ending December 31, 1923, and certify that the Receipts and Disbursements as embodied in the report of the Comptroller for that period are in accordance with the books, and, in our opinion, are correct.

Yours faithfully,

ARTHUR YOUNG & COMPANY

### STATEMENT OF RESERVE AND CONTINGENT FUND QUARTER ENDING DECEMBER 31, 1923

Balance Forward September 30, 1923			\$283 497 53
Credits			
Cancellation of September 25th Appropriation for Insurance of Stadium.	\$	4 500 0	4 500 00
	_		\$287 997 53
Debits			P7 997 33
Additions to Budget Salary Appropriations: English (Appointment of B. B. Wainwright, Board Minutes,			
page 354)			
page 354)			
page 351)	)		
Psychology (Appointment of Helen M. Hopkins, Board Minutes, page 351)			
Zoology (Appointment of Ruth Buck, Nathan Tischler, and			
Eather Furrow, Board Minutes, page 349-354) 1 440 00 Law (Appointment of Oris Barth, Board Minutes, page 360) 600 00			
Physical Education for Men (Appointment of W. S. Brown,	_		
Board Minutes, page 349)	\$	4 360 0	ю
Additional Appropriations per Board Minutes, October 27	•		
Stadium Expense (for Insurance)	•		
Dairy Husbandry Expense and Equipment 4 100 00			
Experimental Fuel Plant. 15 000 of Insurance on Chicago Property. 600 of			
Heating Medical Research Library and Laboratory 2 500 00	,		
Land (Lots 32, 54, and part 121, College Place) 6 200 oc	8	30 600 (	ю
Additional Appropriations per Board Minutes, November	•		
Dean of Women Expense	,	600 (	xo
Printing President's Report 2 500 00			
Color Reproduction of Portraits			
Chicago General Administration Expense			
Land			
Improved Lot 25, College Place	, ,	B19 153	36
Assignment on account of 1922-23 expenses	-	14 6 8 :	00 12 \$ 54 736 08
Balance, December 31, 1923			\$233 261 45

# SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT DECEMBER 31, 1923

	July	nd	23		and	eipts State briati	•		Dish	u + ( p + 0	ente	De	Bálani cember 1923	7 3 I ,
Funds in Hands of University Treasurer	220) #3	+ 27 5 + 10	•.,	24.	. p. q1					er se m			1923	,
General Stores. U. S. Agricultural Experiment Station U. S. Smith-Lever.	\$548	279	83		568) 15	330 272 000 247	27 00		584 16	563 952 827 646	81) 13	\$ 8	I 82	66 79 7 13 <sup>1</sup> 01 46
Trust		977			110	827	51		63	030	60		94 7	74 88
Sub-totals (Gross) Less: Interdepartmental Transfers Totals (Net)	(595 (595	-			498 420	678 312	28) 77		420	020 312 707	77			1600 600)
Petty Cash Funds	(37,3	- 57	,	•		<b>J</b> - <b>J</b>	-, :	•			<b>J</b>			
BursarOther Officers	3	700 700	00									(:	3 7	00 00 00 00 0 00)
State Appropriations														
For Operations Salaries and Wages Travel				2	40	000	00	1		380 068 197	17		15 9	19 52 31 83 02 43
EquipmentOffice Expense						·				441				58 77
Operations						000				781		2		18 92
RepairsImprovements						000				616 378				84 00 21 84
Agricultural Experiment Station,					205		-		,-	370			J. U.	04
Cook County Sub-Total, Operations	,		١,			000		( .	160	760	<b>a</b> o\	(+ B		7 21)
For Buildings, 1921-23	`		,	١ 4	0.5	•	٠.,	. 2	107	702	. 797	(1 0	*/ 23	, 21,
Horticultural Field Laboratory Medical Research Laboratory		812								812		,		
1919-21		828								828 526				70.04
Natural History Hall		499 399								399		•	222 9.	72 94
New Agriculture Building		217								217				
New Agriculture Buildings					280	000	00		27	713	26		152.01	36 64
New Commerce Building						000				336				53 67
New Library Building					750	000	00			020		7	41 9	79 66
New Men's Gymnasium						000			2	444				55 86
Woman's Residence Hall						000				15	00	2		35 00
Boiler House and Heating Plant						000								00 00
Sub-totals, Buildings	( 666	756	86)	( 2	500	000	00)	(	486	313	09)	(2 6	30 44	3 77)
Totals, State	( 666	756	86)	(6	515	000	00)	( 2	654	075	88)	(4 5	27 68	0 98)
Grand Totals	1 290	714	66	\$7	593	365	51	83	379	783	19	\$5	04 2	96 98

Wverdraft.

# SUMMARY OF APPROPRIATIONS AS AT DECEMBER 31, 1923

	Total Credits		Disburse- ments		Encum- brances			R	lanc	4.
Administration and General\$	432 904 57	3	194 748 31	8	121 812		8		343	
Library	199 989 80	v	90 795 43	v	67 000		۳		093	
Agriculture	- ,, ,,,,		90 793 43		0, 009	71		7-	~93	4~
University Appropriation	956 333 55		494 530 33		249 329	46		212	473	76
Smith-Lever	231 165 49		100 707 47		43 682				775	
Liberal Arts and Sciences	909 244 58		394 552 77		412 295				396	
Engineering	671 004 96		277 275 39		259 093				63ó	
Graduate School	71 331 78		26 495 96		22 762				073	
Medicine, Dentistry, and Pharmacy	479 283 93		217 121 22		145 668 1				493	
Law	57 838 55		25 648 39		25 435				754	
Library School	17 385 00		7 731 33		7 787				865	
Military	22 637 12		5 354 81		3 935				347	
Music	44 679 50		23 762 10		19 624				293	
Physical Education	, ,		- <b>3</b> ,		,	55		_	- ,,,	
Men	37 766 73		10 007 27		16 629 (	60		2	039	86
Women	26 136 28		11 061 83		12 497	37			577	
Summer Session, 1923	64 005 01		62 147 01		.,,,				858	
Summer Session, 1924	70 000 00		10 00		150 (	00		60	820	00
Education	145 811 50		61 980 39		65 784	78		18	046	33
Соттетсе	183 627 05		74 711 22		89 848				067	
Physical Plant	• . •		,		, ,	•		-	•	•
Operation	501 387 77		238 716 07		101 11	58		251	570	12
Extension	311 625 22		145 619 22		50 335	05		115	670	95
<del>_</del> _				_			_			
Sub-totals	434 067 39	\$2	472 086 52	\$1	624 785	75	81	337	195	I 2
Special Funds and Appropriations 3	101 784 01		533 933 76		279 938	74	2	579	Q12	42
Appropriations from General Funds			146 002 27		12 869		-		000	
	-7, 3- 30				007					
Grand Totals	024 903 88	\$	3 152 112 55	8	1 917 593	77	83	955	197	56

ASSETS I. GENERAL AND BUILDING			I,	LIABILITIES AND S GENERAL AND BUILDING FUNDS	URPLUS
FUNDS Cash in hands of University Treasurer (Schedule B) General Fund \$1 033 022 23				Appropriation Balances Encumbered (Schedule D) Unencumbered (Schedule D)	\$1 917 593 77 3 955 197 56 \$5 872 791 33
U. S. Agricul- tural Experi- ment Station Fund					
	<b>\$1 047 696 56</b>				
for Stores Investments in Hands of University	194 555 44	\$ 853 141 12		Unappropriated Income (Reserve and Contingent Fund) (Schedule A)	233 261 45
Treasurer Petty Cash Funds (Schedule B)		120 000 00 28 700 00			233 261 45 OARD
Balances in State Appropriations (Schedule B)	I 847 237 21	,			o of
For Operation For Buildings Stores	2 680 443 77	4 527 680 98		Reserve for Stores	118 979 38
Stores Inventories of Stock (Schedule				Reserve for Diotes	118 979 38 RUSTEE
N) 135 452 52 Jobs in Process				Residence Hall and Hospital Balances	[6]
(Schedule N) 59 875 55 Accounts Receiv-	195 328 07			(Schedule N)	72 810 15 60
able—Stores Due from U.S. Treasurer Due from State Treasurer (Interest	72 037 52	267 365 59 129 247 99			
on Endowment Fund) Due from U. S. Veteran's Bureau		16 225 33 11 394 89			
Accounts Receivable-General		11 032 84		Reserve for Accounts Receivable	11 032 84
Estimated Income from: State Board for Vocational Edu- cation (Smith-Hughes) Special Veteran's Bureau Contract	15 274 98 1 492 08				Ę a
FeesSales	313 034 77 14 284 58	344 086 41			anuary
Total General and Building Funds		6 308 875 15		Total General and Building Funds	6 308 875 15

11.	TRUST FUNDS Cash (Schedule B) Notes Receivable Investments	54 736 72 67 589 33	94 774 88 217 100 93	II.	RESERVE FOR TRUST FUNDS (Schedule O)		217 100 93
III.				III.	RESERVE FOR ENDOWMENT		
***	from Land Grant of 1862)		649 012 91	IV.	RESERVE FOR CONSTRUCTION		649 012 91
IV.	McKINLEY HOSPITAL FUNDS Assets included in General Fund above \$126 444 83			14.	OF BUILDINGS FROM DON ATION (Total McKinley Hospital Fund \$153,7		27 339 58
	Securities Donated	25 000 00		v.	BONDS (Dental Property) MORTGAGES PAYABLE ON PROP-	60 <b>000 00</b>	
v.	Reinvestment of Donated Funds PLANT AND PROPERTY (July 1, -	2 339 58	27 339 58		ERTY PURCHASED	66 400 00	
•••	1923)		11 519 365 45		SURPLUS INVESTED IN FIXED		
					ASSETS	11 392 905 45	11 519 365 45
	Total	:	\$18 721 604 02		Total		\$18 721 694 02
Юve	rdraft						

### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented for record a list of appointments made by the President of the University.

Anderson, C. R., Assistant in the Department of English, for five months, beginning February 1, 1924, at a salary of one hundred sixty dollars (\$160) a month. (December 7, 1923) Aries, Harriet S., Nurse in the Department of Ophthalomology and Medicine,

for nine months, beginning January 16, 1924, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month, subject to the rules of the Civil Service

Commission. (January 8, 1924)
Ashbaugh, W. W., Field Assistant in the Department of Farm Organization and Management, in the Agricultural Experiment Station, for eight months, beginning January 1, 1924, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month. This appointment supersedes his previous one. (December

Beilin, D. S., Assistant in Surgical Pathology, in the College of Medicine, beginning January 1, 1924, and continuing until September 1, 1924, without salary.

(January 8, 1924)

Bruner, Helen H., Stenographer in the Office of the Dean of the College of Engineering, beginning December 1, 1923, and continuing until September 1, 1924, at a salary of seventy-five dollars (\$75) a month, subject to the rules of the Civil

Service Commission. (December 1, 1923)

Burdick, Gail J., Clerk in the Purchasing Division of the Business Office for eight months, beginning January 1, 1924, at a salary of sixty-five dollars (\$65) a month, subject to the rules of the Civil Service Commission. (December 20, 1923)

Cover, Mildred M., Stenographer in the Office of the Dean of the College of Liberal Arts and Sciences, for seven months, beginning December 1, 1923, at a salary of one hundred fifteen dollars (\$115) a month, subject to the rules of the

Civil Service Commission. (December 19, 1924)

Crossman, Anna M., Clerk and Stenographer in the Department of Railway Engineering, beginning January 1, 1924, and continuing until September 1, 1924, at a salary of seventy-five dollars (\$75) a month, subject to the rules of the Civil

Service Commission. (January 7, 1924) Eden, Mrs. Morine P., Clerk in the Auditing Division of the Business Office. beginning January 1, 1924, and continuing until September 1, 1924, at a salary of eighty-five dollars (\$85) a month. This appointment supersedes her previous one. (December 15, 1923)

Endres, A. A., Assistant in Soil Survey Mapping, in the Department of Agronomy, for eight months, beginning January 1, 1924, at a salary of one

hundred five dollars (\$105) a month. (December 15, 1923)

Gage, Anita N., Typist in the Order Department of the Library, for eight months and twenty-one days, beginning December 10, 1923, at a salary of seventyfive dollars (\$75) a month, subject to the rules of the Civil Service Commission.

(December 12, 1923)
Litschgi, J. J., Instructor in Roentgenology in the Dispensary, in the College
Litschgi, J. J., Instructor in Roentgenology in the Dispensary, in the College of Medicine, beginning December 27, 1923, and continuing until September 1, 1924,

without salary. (January 5, 1924)
Mann, Clara M., Clerk in the Business Office, for eight months, beginning January 1, 1924, at a salary of sixty-five dollars (\$65) a month, subject to the rules of the Civil Service Commission. (December 20, 1923)

Matheny, Alice F., Typist in the Purchasing Division of the Business Office, for eight months, beginning January 1, 1924, at a salary of one hundred dollars (\$100) a month. This appointment supersedes her previous one. (December 15, 1923)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Mock, F. C., Instructor in the Department of Electrical Engineering, beginning January I, 1924, and continuing until June 30, 1924, at a salary of one hundred seventy dollars (\$170) a month. (December 20, 1923)

Parker, M. L., Assistant in the Department of Surgery, in the College of Medicine, beginning January I, 1924, and continuing until September I, 1924, without salary. (January 8, 1924)

Smith, S. C., Accountant in the Auditing Department of the Business Office, for eight months beginning January I, 1924, at a salary of one hundred feety delication.

for eight months, beginning January 1, 1924, at a salary of one hundred forty dollars (\$140) a month. This appointment supersedes his previous one. (December 15,

Van Pelt, T. R., Assistant in Medicine, in the College of Medicine, beginning January 2, 1924, and continuing until September 1, 1924, without salary. (January

Wright, Mildred, Stenographer in the department of Physical Education for Women, for eight months, beginning January 1, 1924, at a salary of sixty-five dollars (\$65) a month, subject to the rules of the Civil Service Commission. (January 5, 1924)

### PROPOSED AMENDMENT TO BY-LAWS

Mr. Trees gave notice of his intention to submit at the next meeting of the Board an amendment to the By-Laws to provide for standing committees on the Alumni and on Athletics.

### TIME OF FEBRUARY MEETING

It was voted to hold the February meeting in Chicago, on Thursday, February 14, 1924.

The Board adjourned.

H. E. CUNNINGHAM

Secretary

W. L. Noble President



### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

February 14, 1924



The February meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 11 o'clock a. m. on Thursday, February 14, 1924.

The following members were present: President Noble, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trimble.

President Kinley was present; also Professor J. M. White, Supervising Architect.

### MINUTES APPROVED

The Secretary presented the minutes of the meeting of January 12, 1924. On motion of Mr. Armstrong, the minutes were approved as printed on pages 375 to 401 above.

### EXECUTIVE COMMITTEE MEETINGS, JANUARY 31 AND **FEBRUARY 11, 1924**

The Secretary presented for record the minutes of meetings of the Executive Committee held on January 31 and February 11, 1924.

### **MEETING OF JANUARY 31, 1924**

We hereby approve the award of a contract under an agreement drawn up nad signed by the T. W. Wilmarth Company, by T. W. Gilmore, dated January 14, 1924, for lighting fixtures required in the erection, construction, and completion of the Medical Research Laboratory and Library, according to specifications of the architects, the consideration being Two Thousand Five Hundred Fifty-seven Dollars and Sixty Cents (\$2,557.60), and award the contract for the same in accordance with to said agreement to the said Wilmarth Company and authorize and direct the Comptroller of the University and the Secretary of the Board to sign said contract.

We also approve the award of a contract under an agreement drawn up and signed by the Linden Company, by N. E. Johnson, dated January 11, 1924, for lighting fixtures required in the erection, construction, and completion of the Medical Research Laboratory and Library, according to specifications of the architects, the consideration being Three Thousand Dollars (\$3,000.00), and award the contract for the same in accordance with the said agreement to the said Linden Company, and authorize and direct the Comptroller of the University and the Secretary of the Board to sign said contract.

> W. L. Noble, Chairman LAURA B. EVANS

CHICAGO, January 31, 1924.

### **MEETING OF FEBRUARY 11, 1924**

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 2 o'clock p. m. on Monday, February 11, 1924.

Dr. W. L. Noble, Chairman, Mrs. Laura B. Evans, and Mr. J. W. Armstrong (acting for Mr. Trees) were present; also President Kinley, Professor J. M. White,

and a number of contractors and their representatives.

Dr. Noble called the meeting to order and stated that the purpose of the meeting was to receive and open bids for the general contract for the construction of the McKinley Hospital, Library, Commerce, and Men's Gymnasium buildings, and asked whether all who wished to present bids had done so. There being no response, Dr. Noble declared the bidding closed, and proceeded to open the bids. (See next page.) Dr. Noble thanked the contractors for their interest and attendance, and announced that the certified checks of all but the three low bidders would be returned by the Supervising Architect after the meeting, and the contractors retired.

The Committee considered the bids. On motion of Mrs. Evans, the Supervising Architect was directed to ask the three low bidders on the McKinley Hospital to revise their bids making deductions for certain changes in the plans and to report at the next meeting of the Board. The Committee recommended that the bids of English Brothers for the Library (\$506,750) and for the Commerce Building (\$336,960) be accepted, subject to the deductions named in the specifications, and

that all bids on the Gymnasium be rejected.

The Clerk was instructed to telegraph to Mr. Trees the names of the lowest bid-

ders on each building and the amount of their bids.

W. L. Noble, Chairman LAURA B. EVANS JAMES W. ARMSTRONG

H. E. CUNNINGHAM Clerk

These minutes were received for record.

### SUMMARY OF BIDS ON GENERAL CONTRACT

	A HOSPITAL		B COM- MERCE	C GYMNA- SIUM	D LIBR	ARY	E ALL FOUR	F	G
	Bid	Deduct for roof	Bid	Bid	Bid	Deduct for cabi- net work	Bid	Deduct % for three	
W. M. Allen & Co	\$172,527	\$15,142	\$341,173 343,400	\$473,074	\$517,600	\$34,500	\$1,543,885	.0025	.005
ENGLISH BROTHERS.  J. CLyde Evans.  HALLBAUER-LABAHN.	162,000 155,985	11,000 1 <b>3,</b> 000	336,960	454,000	507,750	59,000	1,440,000	.005	.01
HENRY W. HORST CO	183,300 156,937	12,100	349,200 369,800	502,600	594,000	60,300	1,631,800	.005	.0075
Midland Engin. Con. Co	178,000 186,774 170,939	12,000 9,500 10,558	365,000 395,240 386,186	507,500	558,120	60,000	1,600,000	.00 <b>75</b> .01	.005
A. W. STOOLMAN	170,403	11,000	342,538	473,964	532,000	43,500	1,516,950		

### CONTRACTS FOR NEW BUILDINGS

Professor White reported his estimates of the cost of completing and furnishing the new Commerce, Gymnasium, Library, and University McKinley Hospital buildings, showing that the total cost should not

exceed the appropriations.

On motion of Mr. Trimble, the recommendation of the Executive Committee and of the Supervising Architect with reference to the general contract for the Commerce building was adopted: namely, the contract was awarded to English Brothers, the lowest bidders, on the basis of their bid of \$336,960, subject to certain deductions as specified in the contract, and the President and the Secretary of the Board were authorized to execute such contract.

On motion of Mr. Trimble, the recommendation of the Executive Committee and of the Supervising Architect with reference to the general contract for the Library building was adopted: namely, the contract was awarded to English Brothers, the lowest bidders, on the basis of their bid of \$507,750, subject to certain deductions as specified in the contract, and the President and the Secretary of the

Board were authorized to execute such contract.

On motion of Mrs. Busey, the recommendation of the Executive Committee that all bids on the general contract for the New Gymnasium be rejected was not concurred in, but the Executive Committee was directed to follow the procedure used in the case of the bids on the Hospital: namely, to ask the three low bidders to revise their bids to conform to certain changes in the plans, and to award the contract to the lowest bidder. It was specified that such bids must be in the hands of the Supervising Architect not later than Monday, February 18, 1924, at 9 o'clock a. m.

On motion of Mr. Trimble, Mr. Armstrong was authorized to

On motion of Mr. Trimble, Mr. Armstrong was authorized to act as a member of the Executive Committee in place of Mr. Trees

at the meeting of February 18, 1924.

### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

### APPROPRIATIONS FOR NEW BUILDINGS

(1) A recommendation that the following appropriations be made.

1. The appropriation of the sum of \$750,000 appropriated by the last General Assembly for the erection of the first unit of a new library building for the purposes for which the Legislature made the appropriation.

2. The appropriation of the sum of \$500,000 appropriated by the last General Assembly for the erection of a new building for the College of Commerce and Business Administration for the purposes for which the Legislature made the appropriation.

3. The appropriation of the sum of \$500,000 appropriated by the last General Assembly for the erection of a new men's gymnasium for the purposes for which the Legislature made the appropriation.

4. The appropriation of the entire sum of \$205,000, more or less, donated by Honorable W. B. McKinley and including all interest earned on his donations for the erection of the University Students' Hospital for which purposes the donations were made, it being understood that the total sum mentioned above yet requires for its completion approximately \$50,000 promised orally by Mr. McKinley to be paid when the building is under way.

A further recommendation that the architects be instructed to receive bids on all sub-contracts for each of these buildings, and that the Supervising Architect be authorized to make all necessary expenditures from these funds for work which will be done on force account and for the purchase of furnishings and equipment

which will be purchased out of stock.

On motion of Mrs. Evans, these recommendations were approved. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trimble; no, absent, Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trees.

### REPORT ON ADVISABILITY OF PLATTING AND SELLING CERTAIN LAND

(2) On July 12, 1922, the Board authorized me to take under consideration and report later the advisibility of plotting and selling the Athletic Association land (which was acquired by the University last July) between First Street and the Illinois Central Railroad.

I have made no report because conditions have not yet ripened sufficiently to justify a conclusion. I shall report when conditions change.

This report was received for record.

### REPORT ON IMPROVEMENTS SUGGESTED BY THE STADIUM COMMITTEE

(3) At the meeting of December 15, 1922, I submitted to the Board a letter from the Honorable Robert F. Carr, Chairman of the Executive Committee of the Stadium, setting forth the prospective improvements needed in the neighborhood of the Stadium and which properly are matters of University concern. You referred the matter to me for consideration and report.

The matter has had my attention, and our Supervising Architect, Professor James M. White, has given, as usual, valuable advice. It has not been possible,

however, to reach conclusions.

Professor White suggested the wisdom of taking no plans looking towards improvement, such as paving streets, until the matter of the inclusion of certain territory within the limits of the City of Champaign had been decided.

As to the landscape and planting requirements, I recommend that that whole matter be referred again to the committee on horticulture planting, of which Mrs.

Blake is Chairman.

As to pavement of First, Second, Third, and Fourth Streets, either to or beyond

the city limits, it is impossible to say anything at the present time.

As to providing facilities for parking, I think it was shown by our experience last fall that that problem is virtually solved.

This report was received for record and the matter of the planting requirements was referred again to the special committee.

### COMMITTEE ON RESOLUTIONS

At this point, President Noble appointed the President of the University, Mr. Trimble, and Mrs. Busey a special committee to prepare resolutions commemorating the services of Mr. W. L. Abbott and Mr. O. W. Hoit as members of the Board.

### COST OF OPERATING HOSPITALS

President Noble reported for the special committee on the cooperative hospitals that the State Department of Public Welfare expects to be able to equip and operate all of the main building facing north—a total of from 200 to 250 beds.

### IN MEMORY OF JUDGE JOHN M. HERBERT

On motion of Mrs. Evans, the following resolutions were adopted:

WHEREAS, in the death of John M. Herbert on January 23, 1924, the Board of Trustees of the University of Illinois has lost an honored member, and

WHEREAS, his sudden death came as a great shock to his associates and has deprived them of an earnest, influential co-worker,

and the University of one of its friends,

BE IT RESOLVED that the Board hereby expresses to his family its heartfelt sympathy in the loss of their husband and father, and that this testimony of its appreciation and sorrow be spread upon the minutes, and a copy sent to the surviving members of his family.

#### COOPERATIVE INVESTIGATION ON DRAINAGE

(4) A recommendation that a request of the Director of the Engineering Experiment Station that the Board approve an agreement with the Bureau of Public Roads of the United States Department of Agriculture to carry on certain drainage investigations in Illinois, be granted. This involves an expenditure from appropriations already made by your Board to the Engineering Experiment Station, not to exceed \$600 a year for assistants.

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

### TRAVELING EXPENSES, OFFICE OF THE DEAN OF MEN

(5) A request for an appropriation of \$250 from the Reserve and Contingent Fund for travelling expenses for the Dean of Men in discharge of certain duties in the Chicago departments this year.

On motion of Mr. Armstrong, this appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trees.

### PURCHASE OF ATHLETIC ASSOCIATION LAND

(6) A report from the Comptroller that in accordance with the action of the Board on July 11, 1923, he has concluded the purchase of the Stoolman tract (18.51 acres) and the Athletic Association tract west of First Street (20 acres) for a total consideration of \$81,236.92.

This report was received for record.

### PLYM SECURITIES RECEIVED

(7) A report from the Comptroller that the certificates of Southern Pacific Stock donated to the University by Mr. Plym have been received by our Treasurer, Mr. Burke, showing transfer to the Board of Trustees.

This report was received for record.

### GRADUATE SCHOOL FELLOWSHIPS AND SCHOLARSHIPS

(8) A recommendation, on request of the Dean of the Graduate School, that the usual appropriation of \$25,000 be made from the funds of 1924-25 for stipends of Graduate School Fellowships and Scholarships for the year 1924-25.

On motion of Mrs. Grigsby, this recommendation was adopted.

### PURCHASE OF NEVADA STREET PROPERTY

(9) The following report from the Comptroller:

February 4, 1924

President David Kinley, University of Illinois

My DEAR PRESIDENT KINLEY:

I am sending you a summary of what has been done in the Mitchell-Walcott matter, relating to the purchase of the property at 1117 Nevada Street.

In accordance with the action of the Board at the last meeting the contracts with W. W. Mitchell were executed providing for

(a) the cancellation of the rental agreement for the property; (b) the sale of the property by Mr. Mitchell to the University.

The abstract of the property was examined by Judge Harker and approved by him. The sums due Mr. Mitchell on both of these contracts have been paid in full

and he has acknowledged receipt thereof.

I have also advised Mr. Walcott of the fact that Mr. Mitchell's interest in his contract with Mr. Walcott has been assigned to the Board of Trustees. I have remitted to Mr. Walcott for all sums due on the contract payable by the University as of February 5, 1924, and have received an acknowledgement by him that all amounts due on the contract to that date have been paid. There remains still payable on the contract the sum of \$1800 due February 5, 1925, with interest at 6% from February 5, 1924, payable semi-annually. When these payments have been made Mr. Walcott is under contract to make a warranty deed to the property. Should he insist on making that deed to Mr. Mitchell, then Mr. Mitchell is also under contract to make a deed to the Board of Trustees.

I have placed on record Mr. Mitchell's assignment of the Mitchell-Walcott contract, and the contract of sale from Mr. Mitchell to the Board of Trustees.

Very truly yours,

LLOYD MOREY Comptroller

This report was received for record.

### RESIGNATION OF MR. C. A. PETRY

(10) Mr. C. A. Petry, of the staff of the Supervising Architect, wrote Professor White under date of January 23, stating that after February 1 he will be associated as a partner in a local contracting firm and wishes his resignation to take effect February 1, or as soon thereafter as may be convenient for the University.

In connection with Mr. Petry's resignation, Professor White wrote me the fol-

lowing letter:

DEAR PRESIDENT KINLEY:

I am enclosing Mr. Petry's resignation to take effect February 1. It is with much regret that I recommend the acceptance of this resignation, but I should like to recommend that it be not effective until the first of May.

Mr. Petry has had only two weeks' vacation in the last two years and is entitled to an extension of this date on that score, but in addition he will be able to give us quite a large amount of time—probably equal to half time—up to the first of May, and we need his services very badly in getting all of this new work started.

Yours truly,

JAMES M. WHITE

Supervising Architect

I recommend that Professor White's suggestions be adopted and approved by the Board, namely, that Mr. Petry's resignation be accepted, effective May 1, and that he be permitted to take out all vacation allowances due him in the period before that date.

On motion of Mrs. Evans, these recommendations were approved. INVESTMENT OF TRUST FUNDS

(11) A suggestion that the Board make it specifically the duty of its Finance Committee to consider and make recommendations on the investment of trust funds given to the University; that the committee be instructed to consider the matter of changing the form of securities whenever circumstances seem to make it advisable to do so, and report at the next meeting of the Board a recommendation for the change of the form of investment with their reason therefor.

In this connection, I beg leave to remind the Board that some time ago your Board directed the investment of the McKinley Hospital money in interest-bearing securities. The chairman of your Finance Committee, Judge Herbert, demurred to the proposition on the ground that might invalidate the bond of the Treasurer. I submitted the question on this point to the Legal Counsel of the University in

the following letter and received his reply which is also attached.

Honorable O. A. Harker, Legal Counsel:

January 3, 1924

DEAR JUDGE HARKER:

Some months ago the Board of Trustees of the University approved a recommendation of mine that the Comptroller be directed to invest the McKinley Hospital money then on hand under the direction of the Finance Committee of the Board. Judge Herbert, Chairman of the Finance Committee, was not present at the meeting. When he was requested to take action, he demurred on the ground that such action on the part of the Finance Committee might invalidate the bond of the University Treasurer.

It seems to me that the Judge is mistaken in this view. So far as I can find, the bond of the Treasurer is given for the safe-keeping of the money and securities committed to his charge. It seems to me that the Board may at any time change the form of its investments in securities without any responsibility on the part of the Treasurer for the change, provided only he keeps the securities safe so long as they are in his custody. If this view is not correct, then the Board's hands are tied in the matter of changing investments or trust funds from one security to another. Will you kindly instruct me as to the correct view of the Treasurer's responsibility

Will you also kindly give me your opinion on the following point?

Section 5 of the organic act establishing the University, passed March 8, 1867, provides that the Board of Trustees shall appoint a Treasurer at the first and each biennial meeting thereafter. The act further provides that said Treasurer "shall give bonds with such security as the Board of Trustees shall deem amply sufficient to guard the University from danger of loss or diminution of the funds entrusted to his care"; and also that "said Treasurer . . . . to receive such compensation as the Trustees may fix, and be paid in the same manner as the teachers and others employes of the University are paid."

My question is this-does not the phraseology last quoted require the Board of Trustees to fix a salary for the Treasurer and to pay him in regular installments as the teachers and other employees of the University are paid? In other words, has not the Board been violating the law in this respect from the beginning in that it has appointed a Treasurer, who, instead of being paid a salary, is allowed to pay himself whatever interest he can earn on University funds over and above two percent?

It is important that your reply reach me not later than Thursday afternoon, Very truly yours,

DAVID KINLEY January 10.

President

February 8, 1924
In re: INVESTMENT OF McKINLEY
HOSPITAL FUND

President David Kinley, Administration Building
My Dear President Kinley:

I have carefully examined the bond of A. M. Burke, treasurer of the University of Illinois, and can not understand how the investment of the McKinley hospital money by the Comptroller can effect the validity of the bond. You say that Mr. Herbert demurred to the proposition to so invest because it might invalidate the bond. Mr. Herbert evidently had in mind some decision with reference to the liability of county treasurers and other public officials whose duties were broader than merely preserving the funds which came into their hands officially. The first part of the condition of the bond is that the treasurer "shall well and truly perform and faithfully discharge the duties of the treasurer of said University during his term of office." Then follows the specific requirement of keeping and truly accounting for moneys, securities, etc.

ing for moneys, securities, etc.

The treasurer of the University is not required to make any collections or make investments. His duties are more limited than those of county treasurers who after a certain date are required to make collections. The decisions of our courts making a county treasurer liable for neglect of duty because of his failure to make collections have no application to a case of this kind. The liability of the surety on the bond would not be affected by the Board of Trustees directing an investment of

funds in his hands.

I am clearly of the opinion, also, that the Board of Trustees has the legal right to carry into effect the recommendation made by you as to the investment of the McKinley hospital funds. Of course, the acts of the Comptroller in that regard should be subject to your approval, the approval of the Finance Committee, or the approval of the Executive Committee.

Respectfully submitted,
O. A. HARKER
Legal Counsel

February 11, 1924
In re: INVESTMENT OF McKINLEY
TRUST FUNDS

President David Kinley, Administration Building My Dear President Kinley:

Complying with your request for my views concerning your statement on "Committee on Investments," I am pleased to say that in my opinion your proposition to have the investment and reinvestment of trust funds put in charge of the Finance Committee of the Board of Trustees, is sound. I do not think the Committee should be given full power to act in all cases, however. For instance, should the Committee think it advisable to change from one character of investment to another, it should report the fact to the Board with its recommendation and make the change only when specifically authorized.

The order or resolution authorizing the Committee to invest and reinvest should

contain the limitations on its powers.

Respectfully submitted,
O. A. HARKER
Legal Counsel

On motion of Mr. Armstrong, the duties of the Finance Committee with respect to investment of trust funds were defined as suggested by the President of the University.

### CONTRACT FOR McKINLEY HOSPITAL

At this point, the bids for the general contract for the construction of the University McKinley Hospital were opened and announced as follows:

English Brothers\$	146,500
J. A. McDonald	146,937
J. Clyde Evans	148,980

On motion of Mr. Trimble, the general contract for the construction of the University McKinley Hospital was awarded to English Brothers, the lowest bidders, on the basis of their bid of \$146,500. subject to certain deductions as specified in the contract, and the President and the Secretary of the Board were authorized to execute such contract.

PAYMENT ON LOTS
(12) A recommendation that the payment of two items of indebtedness on our recently purchased College Place Lots be authorized as follows:

on the Orchard Place Lots, payable April 1, 1924.................\$5,000 on Lot 52, College Place, payable May 28, 1924.......\$3,500 and that an appropriation of \$8500 be made from the Reserve and Contingent fund for this purpose.

On motion of Mr. Armstrong this recommendation was approved and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trimble: no, none: absent, Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trees.

### DEGREES, FEBRUARY, 1924

(13) A recommendation that degrees be conferred on the following list of students recommended by the University Senate and certified by the Clerk of the Senate for degrees indicated in connection with their names.

### THE GRADUATE SCHOOL

### Degree of Master of Arts

In Anatomy

HAROLD LORRAINE WEATHERFORD, A. B., Leland Stanford Jr. University, 1916

In Chemistry

EDNA MORLEY MONTGOMERY, A.B., University of Montana, 1919

In Classics

HAZEL W. BOWLUS, A.B., 1915

In Economics

HARRIET BATTERTON, A.B., 1920 WARD LESLA BISHOP, A.B., Earlham College, 1923 CARLOTTA MARKS FORD, A.B., 1911 CLARENCE ALFRED BONNEN, B.S., 1920

In Education

NEIL BOMAR JOHNSTON, A.B., Converse College, 1899 LIESETTE JANE MCHARRY, A.B., 1912

In History

MARY VOSE HARRIS, A.B., University of Wisconsin, 1918

In Mathematics

HAROLD WOOD BAILEY, B.S., Ottawa University, 1921 NELSON BUSH CONKWRIGHT, A.B., University of Kentucky, 1922

In Political Science

CHARLES MAYARD KNEIER, A.B., 1922

In Sociology

VERNON GUY SORRELL, A.B., University of Iowa, 1922

### Degree of Master of Science

In Accountancy

FRANCIS MERRILL BEATTY, B.S., 1922

In Agronomy

FLOYD LESLIE WINTER, B.S., 1922

In Business Organization and Operation

MARTIN ALBERT BEHRENS, B.S., 1919

In Chemistry

John Babcock Baker, B.S., 1921 Herman Beuker, A.B., Hope College, 1923 Jugal-Kishmore Dubey, B.S., 1923 Oscar Marvin Helmer, B.S., Oregon Agricultural College, 1922 Lindley Eva Mills, A.B., Miami University, 1918

In Economics

GEORGE FRANK ADAMEK, B.S., 1922 KUAN CHUNG Li, B.S., Peking Government University, 1919

In Education

Helen Millar Hopkins, B.S., 1922

In Mechanical Engineering

CHARLES NATHAN ARNOLD, B.S., 1922

In Pathology

ROBERT CRAWFORD ROBERTSON, A.B., 1921

In Railway Engineering

Masashi Alfred Matsuno, B.S., 1923 Zun Lean Pawn, B.S., 1921

### Degree of Doctor of Philosophy

In Chemistry

ROBERT McClaughry Hill, B.S., Carthage College, 1915; M.S., 1921

In Political Science

EARL HOYT KETCHAM, Ph.B., University of Chicago, 1919; A.M., University of Michigan, 1921 Howard White, A.B., Southwestern College, 1916; A.M., University of Kansas, 1917

### COLLEGE OF LIBERAL ARTS AND SCIENCES

### Degree of Bachelor of Arts

In General Course

GRACE ELIZABETH BEATTY
JOHNSON GREER BURNS
JOSEPH GORMAN BURRIS
EDNA CLAUSEN
HAROLD MERLAND DALY
RUTH LUDDEN DIXON
LEO REYNOLD FORTIER
CHARLES EMORY HARNER

VERONICA LUCILLE HAERING
ORA FLORENCE LATHAM
PAUL MCCLUER
CHARLOTTE RICHE MARBOLD
ANNA JOSEPHINE PIGALL
ROSE STEPHENS
MARY RUTH TULPIN
DWIGHT CARL VOGEDING

In Home Economics

GEORGIA ISABEL PARKS

### Degree of Bachelor of Science

In Chemistry

WINSTON BURWELL TALL

Donald William MacCorquodale

PHILIP POWELL PERKINS
In Chemical Engineering

MIEN-HWA KANG

HAROLD EDWIN WILSON

### COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

### Degree of Bachelor of Science

In Banking and Finance

JESSE LINNEAUS BLAINE CLARENCE CHURCH HERB MANOHAN LAL HAWLLEY

WALTER ALFRED ROWLAND

HARRY MARTIN ROBB BANSI LAL SAHGAL PAO-KWAI WHANG

In Foreign Commerce

Te-Yuan Wu

In General Business

INEZ DOROTHY ANDREN
LENARD SAMUEL BIESPIEL
RAYMOND HENDERSON BLACK
CLARENCE WILLIAM BOWEN
JAMES WILLIAM COLE
VINCENT ARON COX
GEORGE RUSSELL DYE
STANLEY LOUIS FUNK
ROLAND DEWEY GOWER
LESTER ANTON HENNING
DANIEL ORSON HOWARD
CARL G. LARSON
MAX LIDSCHIN
FLOYD EARL PREWITT

EDGAR KING RUTHERFORD
LINCOLN SCHICK
SAM SHAPIRO
PARNELL QUINCY SHUTTLEWORTH
SAMUEL HORACE SPEAR
GEORGE RICHARD SPOERER
ADAM EDWARD STEIN
EVERETT CHARLES STEWART
DANIEL H. TALMAGE
WILLIAM HERMAN TAYLOR
PETER JOHN VESSOFF
FRANK DEWEY WEBER
HENRY MILLS WILCOX
KAN TSZ WONG

In Industrial Administration

ROBERT ADAM GALBREATH

RICHARD WENDELL REICHLE

Frank Addison Orland

Paul Francis Padou

In Railway Administration

TSEE-LING HSU

Kui-Yao Tsao

### COLLEGE OF EDUCATION

### Degree of Bachelor of Science

In Education

MARY MARGARET BAILEY CAROL BRADLEY BEAULAH DARLING ROYAL KREBS EDEN CORNIE ANGELIA FARWELL CLARENCE NATHAN FUQUA NEIL FORD GARVEY CLIFFORD LAWRENCE JACKSON HELEN CAROL KERN ERNEST JOHN KUNZE THOMAS EDWARD MCCANN MARGARET FRANCES PACKARD ALFREDA RASTER PENTISS EDGAR REID

In Agricultural Education

LeRoy Edward Damhoff

Allison Oliver Plummer

In Industrial Education

Orous Ira Leach

In Music Education

MAERYTA DANIEL POOLE

### COLLEGE OF ENGINEERING

### Degree of Bachelor of Science

In Architectural Engineering

KENNETH LESLIE SMITH

In Ceramics

RANGWALD SEVERN OLSEN

In Civil Engineering

Daniel Joachim Casey

COLLETT NOBLE DUNLAP

LEON BRUNG KORDELL

In Electrical Engineering

STANLEY DAVIS FORSYTHE

EDWIN EARNEST FULS

In General Engineering

SAMUEL POTTINGER LANCASTER

In Mechanical Engineering

OLIVER MILTON ARMSTRONG

BAXTER BURRIS HARTER

SAM STEELE SAMPLE

In Mining Engineering

JERRY HENRY SETINSKY

In Railway Civil Engineering

Kuo-Chun Chen (Kermit C.)

Loh-Kwan Chen

### COLLEGE OF AGRICULTURE

### Degree of Bachelor of Science

In Agriculture

EDGAR SIMPSON AMRINE
HOWARD ROBERT BAKER
JARVIS NICKOLAS BURR BURNER
LINDLEY LEE CARTER
HARLAN KINGSBURY DANFORTH
ARTHUR VINCENT HAY
HARRY CLAY NEVILLE

EDWARD RAINEY OTEY
TILFORD TAYLOR SHOOT
JAMES TAYLOR ROBERTSON SIM
GEORGE HENRY SLIMPERT
JOHN CLIFFORD SMALL
OSCAR BYRON SMITH

In Home Economics

MARY ADELL FUNK

In Landscape Gardening

EUNICE SARAH FENELON

DELLA MATILDA MYERS

COLLEGE OF LAW

Degree of Bachelor of Science

In Law

ROBERT FRANCIS HOWE

WILLIAM HERBERT SANSON

Degree of Bachelor of Laws

Maurice Lynn Cone DRURY ALFRED GREEN Paul Martin Mitchell CARL ADOLPH SWENSON

COLLEGE OF MEDICINE Degree of Bachelor of Science

ESTEBAN ELIAZO

CARL NATHANIEL FURNESS

Degree of Doctor of Medicine

WILLIAM LANE BUHRMAN HARRY OLIVER MARYAN

Albert LeRoy Potts OTTO ANDREW G. REINHARD

On motion of Mrs. Grigsby, these degrees were conferred.

### INVESTMENT OF ENDOWMENT FOR PRIZES ON "THRIFT"

(14) A request that the Finance Committee be requested to report to the Board at its next meeting a recommendation concerning the investment of \$1281.16 given as an endowment for prizes for essays on thrift.

On motion of Mrs. Evans, the Finance Committee was requested to make a recommendation on this matter.

### AUTHORITY OF THE EXECUTIVE COMMITTEE OF THE BOARD

(15) Complying with your instructions given me at your meeting of January 12, 1924, I submit herewith the opinion of the Legal Counsel on the scope of authority of the Executive Committee of the Board.

February 6, 1924

EXECUTIVE COMMITTEE OF THE In re: BOARD OF TRUSTEES

President David Kinley, Administration Building MY DEAR PRESIDENT KINLEY:

Complying with your request of recent date, I am pleased to submit the following opinion as to making acts of the Executive Committee subject to approval of the Board of Trustees.

The legislative will concerning the creation and powers of the Executive Committee was first expressed in section two of the organic act of 1867 in the following

language:

"Said Board of Trustees may appoint an Executive Committee of their own number, who, when said Board is not in session, shall have the management and control of the same, and for that purpose have and exercise all the powers hereby conferred on said Board which are necessary and proper for such object."

In the act to regulate the University, approved May 7, 1873, there appeared in section two a similar provision which was amended in 1887 to read as follows:

"Said Board of Trustees may appoint an Executive Committee of three chosen out of their own number, which committee, when said Board is not in session, shall have the management and control of the University, and of its affairs, and for that purpose shall have and exercise all the powers which are necessary and proper for such object, except in so far as the Board may reserve such powers to itself, and any powers granted at any time by said Board to such Executive Committee, the Board may at any

The language used in the act of 1867 clearly shows a legislative intent to vest the Executive Committee, when the Board was not in session, with all the powers of management and control which the act conferred upon the Board. In other words, during the time intervening the sessions of the Board, there were to be no limitations on the powers of the Committee other than those imposed upon the Board. It will be observed that the language employed in the act of 1887 differs from that of the act of 1867 with reference to limitation of the committee's powers. The words "except in so far as the Board may reserve such powers to itself and any powers granted at any time by said Board to such Executive Committee the Board may at any time revoke," show the limitation which the legislature desired. Although section 2 of the act of 1867 has not been amended, the provision contained in the act of 1887 must control under the well recognized canon of construction that where two legislative acts upon the same subject differ, the one last adopted must prevail.

In my opinion, the powers which the Executive Committee may exercise in the management and control of the affairs of the University when the Board is not in session are unlimited except as to powers which the Board may reserve to itself. The expression "and any powers granted at any time, by said Board to such Executive Committee the Board may at any time revoke" justifies no such contention as that the acts of the Committee may be subject to the approval of the Board. Except as to powers reserved the Committee has full power to act for and bind the Board to the same extent as the Board while in session. To make its acts subject to approval by the Board would do violence to the spirit of legislation

on the subject.

Since the law specifies that the Committee shall, when the Board is not in session, have all the powers of the Board excepting those reserved, the acts of the Committee within the sphere of its authorization are final and the approval or disapproval of the Board would not effect the validity of any act performed by it. If at any time the Board should be of the opinion that the Committee, while acting within the sphere of its authorization, is exercising some function which should be exercised by the Board, it may revoke or curtail, but its order in that respect would not be retroactive.

Respectfully submitted, O. A. Harker Legal Counsel

This report was received for record.

### PURCHASE OF LOT 56 IN COLLEGE PLACE

(16) A recommendation that a recommendation of the Superintendent of Business Operations that Lot 56 in College Place be purchased from Mr. L. J. Machin for \$2200, this price being subject to the 1923 taxes and this year's lighting assessment, be approved and that this purchase be authorized and the sum of \$2200 be appropriated from the Reserve and Contingent fund, for this purchase.

This purchase was authorized and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trees.

### ABSENCE FOR DEAN CLARK

(17) A recommendation that Dean Clark be permitted to be absent two weeks to enable him to accept an invitation from the Oregon Agricultural College to participate in its Education Exposition.

On motion of Mrs. Busey, this recommendation was approved.

### CONTRACT WITH SANITARY DISTRICT

(18) In accordance with the action of the Board on March 12, 1923 (page 138), the Legal Counsel has drafted a contract embodying the conditions under which a sanitary sewer shall be constructed across the grounds of the University, and the contract, which has been signed by the President and Secretary of the Board of Trustees of the Urbana and Champaign Sanitary District, is hereby submitted for the approval of the Board.

CONTRACT

This contract and agreement made and entered into by and between the Board of Trustees of The Urbana and Champaign Sanitary District of Champaign County, Illinois, as parties of the first part, and the Board of Trustees of the University of

Illinois as parties of the second part, witnesseth as follows:

WHEREAS, Said parties of the first part are making plans and preparing and contemplating the construction of a Sanitary Sewer on, along, and across the property of the parties of the second part, which said sewer is to be along the lines as herein designated:

Main Line

The main line of the proposed sewer passes through the property of the University of Illinois as follows: Beginning at the west end of Railroad Street in Urbana westerly on a line about six (6) feet south of and parallel to the south line of the right-of-way of the Champaign and Urbana Railway, Gas & Electric Co., to a point about four (4) feet east of the west line of Matthews Avenue; thence southerly at an angle of 90°5′ left for a distance of about Two Hundred Fifty-five (255) feet to a point Thirty (30) feet north of the north bank of the Boneyard; thence westerly at an angle of 85°2′ right for a distance of Two Hundred Fifty-two (472) feet passing between the Hindred Fifty-five (372) feet passing between the Hindred Fift two (252) feet, passing between the Highway Laboratory and the Boneyard; to a Hundred Seventeen and Five tenths (117.5) feet passing below the floor of the narrow section of the old Heating plant; thence westerly at an angle of 4° 53' right for a distance of One Hundred Seventeen and Five tenths (117.5) feet passing below the floor of the narrow section of the old Heating plant to a point between the Water Reservoir and the Boneyard; thence westerly at an angle 8° 5' right for a distance of One Hundred Thirteen and two-tenths (113.2) feet passing between the Electrical Engineering Thirteen and two-tenths (113.2) feet passing between the Electrical Engineering Laboratory and the Boneyard to a point about Forty (40) feet south of the Electrical Engineering Laboratory and about 55' east of the east curb of Burrill Avenue; thence westerly at an angle of 17° 3' left for a distance of Two Hundred Eighty-three and three-tenths (283.3) feet passing between the Green House and the Boneyard to a point about Ten (10) feet South and Three (3) feet east of the southwest corner of the Green House; thence northwesterly at an angle of 35° 12' right for a distance of One Hundred Thirty-two and seven-tenths (132.7) feet to a point two (2) feet east of the east curb of Wright St.

This line is to be Twenty-two (22) inches in inside diameter.

This line is proposed to be constructed at once.

### This line is proposed to be constructed at once.

Green Street Line

There is also proposed a line extending along the north side of Green St., which passes through University property from Matthews Avenue to Wright St., connectting with existing manholes at both points. This line is to be Ten (10) inches in inside diameter and is to be laid about Twelve

(12) feet north of the north curb of Green St.

This line is not to be constructed at the present time but it is to be constructed in the near future as increasing population of south-east Champaign demands and

WHEREAS, Said parties of the second part are desirous of granting said right-of-way to said parties of the first part to construct said sewer, on, along, and across the property of the said parties of the second part on said line as herein

above set forth.

NOW, WHEREFORE, It is hereby agreed by and between said parties, that said parties of the first part shall have the right to construct, reconstruct, repair, maintain, and operate said sewer line on, along, and across the property of the second part on the following line:

### Main Line

The main line of the proposed sewer passes through the property of the University of Illinois as follows: Beginning at the west end of Railroad Street in Urbana westerly on a line about Six (6) feet south of and parallel to the south line of the right-of-way of the Champaign and Urbana Railway, Gas & Electric Co., to a point about Four (4) feet east of the west line of Matthews Avenue; thence southerly at an angle of 90° 5' left for a distance of about Two Hundred Fifty-five (255) feet to a point about Thirty (30) feet north of the north bank of the Boneyard; thence westerly at an angle of 85° 2' right for a distance of Two Hundred Fifty-two (252) feet, passing between the Highway Laboratory and the Boneyard, to a point about Ten (10) feet east of the east wall of the narrow section of the old Heating plant; thence westerly at an angle of 4° 53' right for a distance of One Hundred Seventeen and five-tenths (117.5) feet, passing below the floor of the narrow section of the old Heating plant to a point between the Water Reservoir and row section of the old Heating plant to a point between the Water Reservoir and the Boneyard; thence westerly at an angle of 8° 5' right for a distance of One Hundred Thirteen and two-tenths (113.2) feet passing between the Electrical Engineering Laboratory and to a point about Forty (40) feet south of the Electrical Engineering Laboratory and about 55' east of the east curb of Burrill Avenue; thence westerly at an angle of 17° 3' left for a distance of Two Hundred Eighty-three and three-tenths (283.3) feet passing between the Green House and the Boneyard to a point about Ten (10) feet South and Three (3) feet east of the southwest corner of the Green House; thence northwesterly at an angle of 25° 12' right for a distance of One Hundred Thirty-two and seven-tenths (122.7) of 35° 12' right for a distance of One Hundred Thirty-two and seven-tenths (132.7) feet to a point two (2) feet east of the east curb of Wright St. This line is to be Twenty-two (22) inches in inside diameter.

This line is proposed to be constructed at once.

### Green Street Line

There is also proposed a line extending along the north side of Green St. which passes through University property from Matthews Avenue to Wright St. connecting with existing manholes at both points.

This line is to be Ten (10) inches in inside diameter and is to be laid about

Twelve (12) feet north of the north curb of Green St.

This line is not to be constructed at the present time but it is to be constructed in the near future as increasing population of southeast Champaign demands.

It is further mutually agreed by and between the parties herein that said parties

of the first part shall construct said sewer on, along, and across the property of the parties of the second part in such manner that the same will not interfere with any of the buildings, the foundations thereof, or any trees, or other property of the parties of the second part and that the work during said period of construction and during the repair work on same, shall be subject to the inspection of the Supervising Architect of the University of Illinois for his determination as to whether or not said construction does in any way interfere with any of the buildings, foundations thereof, trees, or any other property of said parties of the second part.

Said parties of the first part shall do all backfilling in such a manner and in

such a way that it will leave the premises over which the ditch or trenches were made for the sewer system, as nearly as possible, in the condition as they were

before work was begun.

IN WITNESS WHEREOF the undersigned authorized officers of the parties hereto attach their signatures as official representatives and the corporate seals of the respective parties, this 2nd day of April, A. D., 1923.

THE BOARD OF TRUSTEES OF THE URBANA AND CHAMPAIGN SANITARY DISTRICT

Attest:

CLARENCE N. RILEY Secretary By P. W. WRIGHT
Its President

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

Attest:

H. E. Cunningham Secretary By W. L. Noble Its President

On motion of Mr. Armstrong, the President and the Secretary of the Board were authorized to execute this contract.

### SANITARY SEWER IN COLLEGE PLACE

(19) The following resolution, drawn by the Legal Counsel, granting permission to the City of Champaign to lay a tile sewer through the property of the University in College Place:

WHEREAS, the City of Champaign, Illinois, in the construction of a sanitary sewer desires to extend an eight inch tile over and through lots five (5), thirty-four (34), sixty-three (63), eighty-two (82), ninety-one (91), one hundred and ten (110), one hundred and nineteen (119), and one hundred and thirty-seven (137), of College Place, an addition to the City of Champaign, said lots being the property of the Board of Trustees of the University of Illinois; and,

WHEREAS, the extension of such sewer tile would benefit and enhance the

value of said lots;

BE IT RESOLVED, that permission and right-of-way be granted to the City of Champaign, Illinois, to extend and lay an eight inch tile sewer through the above described lots and premises, the center line of which shall be as follows; extending across said lot five (5) along a line parallel to and seven and one-half  $(7\frac{1}{2})$  feet south of the north line of said lot five (5); also extending across said lot thirtyfour (34) along a line parallel to and two (2) feet north of the south line of said lot thirty-four (34); also extending across said lots sixty-three (63) and eighty-two (82) along a line designated as follows,—commencing at a point fourteen (14) feet east of the west line of Arbor Street and five hundred eighteen (518) feet south of the south line of Armory Avenue, thence northeasterly to a point fifteen (15) feet east of the west line of Third Street, and five hundred four (504) feet south of the south line of Armory Avenue; also extending across said lots ninety-one (91) and one hundred ten (110) along a line parallel to and six (6) feet south of the north line of said lots ninety-one (91) and one hundred ten (110); also extending across said lot one hundred nineteen (119) on a line parallel to and six (6) feet south of the north line of said lot and across said lot one hundred thirty-seven (137) on a line parallel to and thirty (30) feet south of the north line of said lot; subject to the condition that in the extension and laying out of said sewer tile, no buildings or the foundations thereof should be damaged or interfered with; and subject also to the inspection of the Supervising Architect of the University of Illinois, for his determination as to whether or not said construction does in any way interfere with or damage any of the buildings or other property located upon any of the above described lots.

On motion of Mr. Trimble, this resolution was adopted.

### APPROPRIATION FOR MUSEUM CASES

(20) A recommendation that an appropriation of \$6000 be made from the Reserve and Contingent fund for the completion of the case equipment of the present Natural History Museum space.

On motion of Mrs. Grigsby, this appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trees.

### SUPPLEMENTARY APPROPRIATION FOR THE DEAN OF WOMEN

(21) A recommendation that the sum of \$2400 be appropriated from the Reserve and Contingent fund and added to the Expense and Equipment fund of the Office of the Dean of Women as follows:

Additional sum for wages of temporary employees	1800
Additional office expenses	250
Additional sum for printing and publications	200
Equipment and repairs	150

Further that for the present year adjustment may be made by transfer among these items on request of the Dean of Women and on approval of the President of the University.

On motion of Mrs. Grigsby, these recommendations were adopted. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trees.

#### LEAVE OF ABSENCE FOR PROFESSOR N. C. BROOKS

(22) Professor N. C. Brooks requests leave of absence for next year, presenting as alternative choices that he be permitted to be gone a year without pay, or that he be allowed absence on one-half pay without pledging himself to return. Dean Babcock recommends the former, namely, a leave of absence without pay, and I concur.

On motion of Mr. Trimble, this recommendation was adopted.

### VACATION FOR PROFESSOR GRINDLEY

(23) A recommendation that a request of Professor H. S. Grindley, approved by Dean Mumford, for two weeks of his vacation now instead of next summer, be granted.

On motion of Mrs. Evans, this request was granted.

### PURCHASE OF PHYSICIANS AND SURGEONS BONDS

(24) A report from the Comptroller of the purchase of bonds of the College of Physicians and Surgeons of the par value of \$3000 at 92½ and accrued interest; and a recommendation that an additional appropriation from the Reserve and Contingent fund of \$3000 be made to provide for the purchase of additional bonds of this issue in case they can be bought below par.

On motion of Mrs. Evans, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trees.

### RENEWAL OF LEASE OF DUBOIS EXPERIMENT FIELD

(25) A recommendation, on request of Dean Mumford, that a lease of an agricultural experiment field near DuBois, Illinois, be renewed. This is a continuation of a lease which stood for a number of years with the father of J. M. Kinkley, now deceased, and the proposed renewal is drawn to transfer the former lease to the present owner.

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

### ADDITIONAL SICK LEAVE FOR E. W. DAVIS

(26) A report that Mr. E. W. Davis was taken ill in December and is not yet fully recovered. Dean Mumford recommends that he be given an additional sick leave of two weeks in the month of January with pay.

On motion of Mrs. Evans, this recommendation was approved.

### AGRONOMY COTTAGE

(27) The following recommendations:

1. That the sum of \$6000 be transferred from the special appropriation for equipment for the College of Agriculture and appropriated for the erection of this proposed cottage for the Department of Agronomy.

2. That the Board approve the plans for this cottage as submitted by the

Supervising Architect.

- 3. That the President and Secretary of the Board be authorized and directed to enter into contracts for the erection of this cottage at a total cost for all purposes, including sheds and outbuildings, of not to exceed the \$6000 appropriated therefor, the contracts to be based, according to our practice, on bids, and duly drawn up and approved by the proper officers of the University according to the rules of the Board before they are signed.
- 4. That beginning with the next fiscal year, July 1, 1924, the monthly or yearly wages of the occupants of the houses now owned by the University on the farms shall be set forth in the agricultural budget in two items—the money wage proposed and the rental value of the house offered—and the two together shall represent the total monthly or yearly wages in each case. The rental value shall be determined by the valuation put on the house by the Supervising Architect, the Comptroller, and the Dean of the College of Agriculture.

On motion of Mr. Armstrong, these recommendations were adopted. The transfer and appropriations were made in the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trees.

### BUSINESS ACTIVITIES IN UNIVERSITY BUILDINGS

(28) A recommendation that solicitors, canvassers, and agents of every description be prohibited from canvassing in University buildings.

On motion of Mr. Trimble, this recommendation was adopted.

### GIFT FROM THE CLASS OF 1918

(29) A report of the receipt from Mrs. Catherine Needham Severance, Secretary of the Class of 1918, of a check for \$60 to be used for elm trees (see page 383). The check has been sent to the Comptroller.

This report was received for record.

### ASSIGNMENT OF LAND AND EQUIPMENT

(30) A recommendation that the following regulation be adopted:

The assignment of land, equipment, or any other property to a department or division does not give the department a title to the same, but only to use as long as necessary; and the use of land or equipment or other property shall not exclude its use for other purposes by other departments of the University, at the same time, on approval of the President, provided that any such second use shall not interfere with the efficient utilization of said land, equipment, or other property for the purposes for which it was first assigned.

On motion of Mrs. Evans, this regulation was adopted.

### PARKING ON THE SOUTH SIDE OF GREEN STREET

(31) A report of the action of the President of the University in signing the

following agreement:

WHEREAS, it is universally recognized by the corporate authorities of the City of Urbana, Illinois, and of the University of Illinois, that in order to property safeguard the lives and limbs of the public and of the students attending the University of Illinois, the parking of automobiles on Green Street, where the same passes through the Campus of the University, should be restricted, and

WHEREAS, in order to provide such protection, the City Council of the City of Urbana, passed an ordinance prohibiting the parking of automobiles on the south side of said street, where the same crosses the Campus of the University, and

WHEREAS, the executive authorities of the University have denied the right of the city to pass said ordinance, and have contended that a part of said street, where the same crosses said campus is not a public thoroughfare, and in that respect are in dispute with the authorities of the City of Urbana, who contend that it is

a public street, and highway, and

WHEREAS, both the City and the University desire to immediately provide for the restriction of such parking, without waiving any rights either may have

with reference to said street,

It is therefore agreed by and between the City of Urbana and the University of Illinois, represented in the City Council and in the Board of Trustees, that, saving and reserving, each to itself, all and all manner of right it may have in said street, and without waiving any such rights, and without admitting any rights whatsoever in the corporate authorities of the other, the said City of Urbana, and Trustees of the University of Illinois, will immediately, and without awaiting any final determination of the matters in dispute between them, cooperate, each with the other, in the enforcement of the restrictions contained in said ordinance, hereinabove referred to.

It is further agreed that the consideration for this agreement is the immediate safety of the people crossing said street, and shall in no manner be taken as any admission or waiver or declaration affecting the rights of either, in, to, or toward said street, but shall expressly recognize that a dispute exists regarding the same, and that this agreement is in no respect a settlement of said dispute.

It is further agreed that this agreement shall be binding, and take effect, if, when and immediately after the same shall be approved by the City Council of the City of Urbana, Illinois, and the Board of Trustees of the University of Illinois.

In witness whereof, the City of Urbana, Illinois, has caused this agreement to be signed by its Mayor and attested by its Clerk, and said Board of Trustees of the University of Illinois, has caused this instrument to be signed by its president attested by its corporate seal, all as of this 7th day of January, A.D. 1924.

Attest: C. B. Holmes
City Clerk

THE CITY OF URBANA, ILLINOIS
By James Elmo Smith,
Mayor

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

For the University
DAVID KINLEY
President

January 17, 1924

State of Illinois Champaign County City of Urbana

I, C. B. Holmes, City Clerk and ex-officio keeper of the records, files and seal of said city, do hereby certify that the above and foregoing agreement was sub-

mitted to the City Council of said city of Urbana, Illinois, on the 7th day of January, A. D. 1924, and by said City Council duly approved.

Witness my hand and the seal of said city this 8th day of January, A. D. 1924.

C. B. Holmes

On motion of Mr. Trimble, this action was approved.

### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented for record a list of appointments made by the President of the University.

Barber, Mildred B., Stenographer in the Business Office, for seven months, beginning February 1, 1924, at a salary of sixty-five dollars (\$65) a month, subject to the rules of the Civil Service Commission. (January 24, 1924)<sup>1</sup>

Barr, D. L., Student Assistant in the department of Military Science, for one

semester, beginning February 4, 1924, at a salary of ten dollars (\$10) a month.

(January 12, 1924)

Bonn, Dorothy, Extension Specialist in Office Organization and Management, in the Smith-Lever Extension, beginning January 15, 1924, and continuing until September 1, 1924, at a salary of one hundred fifty dollars (\$150) a month. (January 12, 1924)

Brennan, Jessica W., University Graduate Stenographer in the Office of the University Press, for eight months, beginning January 1, 1924, at a salary of ninety-five dollars (\$95) a month, subject to the rules of the Civil Service Commission.

(January 23, 1924)
Brown, Hazel, Clerk and Stenographer in the department of Mining Engineering, beginning February 1, 1924, and continuing until August 31, 1924, at a salary of seventy-five dollars (\$75) a month, subject to the rules of the Civil Service

Commission. (January 24, 1924)

Cover, Mildred M., Secretary in the office of the Dean of the College of Liberal Arts and Sciences, for eight months, beginning January 1, 1924, at a salary of one hundred twenty dollars (\$120) a month. This appointment supersedes her previous one. (January 17, 1924)

Dann, Margaret, Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1924, at a salary of sixty dollars (\$60) a month. This appointment supersedes her previous one. (February 1, 1924)

Fisk, H. G., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1924, at a salary of thirty dollars (\$30) a month. (February

1, 1924)

Glos, Raymond, Student Clerk in the Office of the Dean of Men, beginning January 1, 1924, and continuing until June 30, 1924, at a salary of fifty dollars (\$50) a month. (January 12, 1924)
Gould, H. W., Assistant in Chemistry, on one-half time, for five months, be-

ginning February 1, 1924, at a salary of sixty dollars (\$60) a month. (February 1, 1924)

Greengard, Joseph, Assistant in Medicine, beginning February 4, 1924, and con-

one contenting until September 1, 1924, without salary. (February 5, 1924)
Heald, Mrs. Theo R., Stenographer in the Bureau of Educational Research.
beginning January 10, 1924, and continuing until September 1, 1924, at a salary of
one hundred dollars (\$100) a month. (January 12, 1924)
Helms, E. A., Assistant in Political Science, for five months, beginning Febru-

ary 1, 1924, at a salary of one hundred forty dollars (\$140) a month. This ap-

pointment supersedes his previous one. (January 29, 1924)
Irvine, A. S., Assistant Superintendent of the Forge Laboratory, beginning February 10, 1924, and continuing until August 31, 1924, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (February 9, 1924)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Jones, H. L., Statistical Assistant in the Office of the Comptroller, for seven months, beginning February 1, 1924, at a salary of one hundred twenty-five dollars (\$125) a month, subject to the rules of the Civil Service Commission. (January 31, 1924)1

Kneier, C. N., Assistant in Political Science, on one-half time, for five months, beginning February 1, 1924, at a salary of seventy dollars (\$70) a month. (January

29, 1**9**24)

Knowlton, S. B., Structural Engineer in the Office of the Supervising Architect, for eight months, beginning January I, 1924, at a salary of three hundred dollars (\$300) a month, subject to the rules of the Civil Service Commission. (January 11, 1924)

Martin, J. C., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1924, at a salary of thirty dollars (\$30) a month. (February

Murray, Annie L., Stenographer in the Office of the Alumni Association, for eight months, at a salary of ninety dollars (\$90) a month, from January 1, 1924, until April 1, 1924, and at a salary of one hundred dollars (\$100) a month from April 1 to August 31, 1924, subject to the rules of the Civil Service Commission. (January 12, 1924)

Neckers, J. W., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1924, at a salary of sixty dollars (\$60) a month. This appoint-

ment supersedes his previous one. (February 1, 1924)

Nelson, Ada M., Cataloger in the Library, beginning February 5, 1924, and continuing until August 31, 1924, at a salary of seventy-five dollars (\$75) a month. (February 9. 1924)

Orland, F. A., Assistant in Business Organization and Operation, for five months, beginning February 1, 1924, at a salary of one hundred forty dollars (\$140) a

month. (February 9, 1924)

Pangborn, Esther, Clerk and Stenographer in the Engineering Experiment Station, beginning Febraury 1, 1924, and continuing until August 31, 1924, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission. (February 9, 1924)
Parker, M. L., Assistant in Surgery, beginning January 1, 1924, and continuing

until September 1, 1924, without salary. (January 8, 1924)

Plumb, Effie B., Secretary in the Home Economics Extension, beginning January 24, 1924, and continuing until September 1, 1924, at a salary of one hundred twenty-five dollars (\$125) a month. (January 17, 1924)

Potts, A. L., Assistant in Medicine, beginning February 5, 1924, and continuing

until September 1, 1924, without salary. (February 9, 1924)

Rappaport, Benjamin, Assistant in Pathology, on one-half time, for five months, beginning February 1, 1924, at a salary of seventy-five dollars (\$75) a month. (January 31, 1924)

Smith, E. G., Clerk in the Purchasing Division of the Business Office, for six monhs, beginning March 1, 1924, at a salary of ninety dollars (\$90) a month, sub-

iect to the rules of the Civil Service Commission. (February 4, 1924)

Sroka, J. J., Instructor in Materia Medica, for four months, beginning February

1, 1924, at a salary of eighty dollars (\$80) a month. (January 29, 1924)

Tascher, W. R., Assistant in Crop Production, in the Agricultural Experiment Station, for seven months, beginning February 1, 1924, at a salary of one hundred dollars (\$100) a month. (January 22, 1924)
Vaughan, W. H., Research Graduate Assistant in Ceramic Engineering, in the

Engineering Experiment Station, for five months, beginning February 1, 1924, at a salary of sixty dollars (\$60) a month, and for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (February 1, 1924)

The Board adjourned.

### H. E. CUNNINGHAM

Secretary

W. L. Noble President

Declined.

### EXECUTIVE COMMITTEE MEETING, FEBRUARY 18, 192.

A meeting of the Executive Committee of the Board of Trustees o the University of Illinois was held at the Chicago Athletic Club at o'clock a. m. on Monday, February 18, 1924.

o'clock a. m. on Monday, February 18, 1924.

Dr. W. L. Noble, Chairman, Mrs. Laura B. Evans, and Mr. J. W. Armstrong (acting for Mr. Trees) were present; also Professo

J. M. White, Supervising Architect.

### **GYMNASIUM CONTRACT**

Bids for the construction of the New Gymnasium (general contract according to the revised plans as authorized by the Board of February 14 were recived as follows:

	Total Bid	Allowance for Stee
English Brothers	\$349,000	\$130 a ton
A. W. Stoolman	\$362,476	
W. M. Allen & Son		

On motion of Mrs. Evans, the contract for the New Gymnasium wa awarded to English Brothers, the lowest bidders.

### SWITCH TRACK TO NEW BUILDINGS

On motion of Mr. Armstrong, permission was given to English Brothers to extend the Stadium switch track to the sites of the new buildings, under a contract to be drawn by the Legal Counsel to protect the interests of the University.

The Executive Committee adjourned.

H. E. CUNNINGHAM
Clerk

W. L. Noble, Chairman Laura B. Evans J. W. Armstrong

### MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

March 11, 1924



The annual meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 11 o'clock a. m. on Tuesday, March 11, 1924.

When the Board convened, the following members were present:

When the Board convened, the following members were present: Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Dr. Noble, Mr. Trees.

Mr. Trees was elected chairman and Mrs. Evans Secretary pro tempore.

DR. W. L. NOBLE ELECTED PRESIDENT OF THE BOARD Dr. Noble was unanimously elected to the office of President of the Board of Trustees for one year.

### MR. H. E. CUNNINGHAM ELECTED SECRETARY

Mr. H. E. Cunningham was unanimously elected to the office of Secretary of the Board of Trustees for one year.

### MR. LLOYD MOREY ELECTED COMPTROLLER

Mr. Lloyd Morey was unanimously elected to the office of Comptroller for one year.

### EXECUTIVE COMMITTEE ELECTED

Mrs. Laura B. Evans and Mr. M. J. Trees were unanimously elected members of the Executive Committee, to serve with President Noble (as chairman) for one year.

### MINUTES APPROVED

The Secretary presented the minutes of the meeting of February 14, 1924, and (for record) the minutes of a meeting of the Executive Committee of February 18, 1924.

On motion of Mrs. Evans, the minutes were approved and received for record as printed on pages 403 to 426 above.

### **AUTHORITY TO RECEIVE MONEYS**

On motion of Mrs. Busey, the following resolution was adopted:

RESOLVED, that the Treasurer of the Board of Trustees of the University of Illinois is hereby authorized to receive and receipt for all moneys, and to endorse all orders, drafts, and checks due and payable to the University of Illinois, and especially all drafts drawn by the Treasurer of the United States payable to the Board of Trustees or to the University of Illinois.

### DELEGATION OF SIGNATURE OF PRESIDENT AND SECRETARY

On motion of Mrs. Busey, it was voted that Dr. W. L. Noble, President of the Board of Trustees, and Mr. H. E. Cunningham, Secretary of the Board of Trustees, be authorized to delegate the signing of their names as President and Secretary, respectively, to vouchers to be presented to the State Auditor, and to warrants drawn on the Treasurer of the University, according to the following plan:

No disbursement shall be made from any University funds in the hands of either the University Treasurer or the State Treasurer except on a voucher certified by the proper officer or head of department, against an appropriation made by the Board of Trustees, and approved by the Comptroller, according to the Statutes of the University.

The President of the Board of Trustees is authorized to delegate to the Auditor and to the Assistant Bursar in the Business Office authority to sign his name, as President of the Board of Trustees, to vouchers against the State Auditor, and to warrants on the University Treasurer for vouchers approved as above.

The Secretary of the Board of Trustees is authorized to delegate to the Bursar and to the Assistant Auditor in the Business Office authority to sign his name, as Secretary of the Board of Trustees, to vouchers against the State Auditor, and to warrants on the University Treasurer for youthers approved as above.

on the University Treasurer for vouchers approved as above.

The President and the Secretary of the Board of Trustees are authorized to delegate to the Comptroller and to the Assistant to the Comptroller authority to sign the name of the President or of the Secretary of the Board of Trustees to vouchers against the State Auditor, and to warrants on the University Treasurer in case of emergency;

provided that under no circumstances shall the Comptroller or the Assistant to the Comptroller sign the names of both the President and the Secretary to the same warrant or voucher.

### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

### LEASE OF A CARTER-PENNELL TRUST FARM

(1) A recommendation that the action of the Comptroller and the Secretary of the Board in executing a lease of one of the Carter-Pennell trust farms to Mr. Claude McDonald be approved. This farm is described as follows: About 104 acres of the northeast quarter of section 11 and about 89 acres of the north side of the northwest quarter of section 12 in township 23 north, range 14 west of the second principal meridian in the county of Vermilion and the State of Illinois.

On motion of Mr. Trees, the execution of this lease was approved.

### **EXECUTIVE COMMITTEE TO AWARD CERTAIN CONTRACTS**

(2) A recommendation that the Executive Committee be authorized to award contracts on the wiring, heating, and plumbing for the McKinley Student Hospital, and on the wiring and plumbing for the Commerce Building, since these bids are to be in March 17, 1924; and also on the laying houses for the poultry plant.

On motion of Mrs. Blake, this recommendation was appoved.

### SUMMER SESSION BUDGET

(3) The budget for the summer session of 1924, as submitted by the Director, Dean C. F. Chadsey, in accordance with the appropriation made therefor at the meeting of July 11, 1923 (see minutes, p. 241).

# Accountancy, Business Organization and Operation, Economics, and Transportation

MAURICE H. ROBINSON, Professor\$	791.66
EDWARD J. FILBEY, Associate Professor	750.00
Frederick A. Russell, Associate Professor	708.33
Arthur G. Anderson, Associate	466.66
Clarence C. Herrmann, Instructor	333-33
Edward Berman, Instructor	333-33
Edward F. Nickoley, Instructor	375.00
SIDNEY G. WINTER, Instructor	300.00
Roy C. Gore, Instructor (half-time)	125.00
Total	4 182 21
A UP 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	14-9 ↑ U, 1+, 1 I

# Agronomy, Animal Husbandry, Dairy Husbandry, Farm Mechanics, Horticulture, and Agricultural Education

JOHN J. PIEPER, Assistant Professor (half-time)\$	250.00
John J. I Level, 2133336 170/0307 (Inni-time)	
DAVID C. WIMER, Assistant Professor (half-time)	237.50
SLEETER BULL, Associate Professor (half-time)	283.33
Leslie E. Card, Professor (half-time)	333-33
Mason H. Campbell, Associate (half-time)	229.16
RAY I. SHAWL, Assistant Professor (half-time)	250.00
CHARLES B. SAYRE, Assistant Professor (half-time)	266.66
A. W. Nolan, Associate Professor	666.66
B. C. Lawson, Assistant	333-33
: <del></del>	• 0
₽	2,849.97
Less refund of one-half	1,424.99

	ar var aaut to
Total	\$ 1,424.98

475	interior [1414	,
	Art and Design	
EDWARD J. LAKE, Assistant Pro	fessor\$	583.33
	<b>4 4</b>	
	Astronomy	
Robert H. Baker, Professor (p	art-time)\$	399-99
	Bacteriology	
E W T A : - D.		
FRED W. IANNER, Associate Pr	ofessor\$	633.33
LUTHER THOMPSON, ASSISTANT	• • • • • • • • • • • • • • • • • • • •	266.66
Total		000.00
10000		899.99
	Botany	
FRANK L. STEVENS. Professor.	····· \$	833.33
ATLEE L. HAFENRICHTER. Assis	tant\$	250.00
ORTON K. STARK, Assistant (ha	f-time)	125.00
Total	······································	1,208.33
	Chemistry	
	<b></b>	716.66
W. C. Rose, Professor	*************	800.00
G. D. BEAL, Associate Professor	•••••	683.33
J. H. KEEDY, Assistant Professo	r	566.66
D. I. ENGLIS, Assistant Profess	or	466.66
C. S. MARVEL, Assistant Projess	or (Paid from Organic Manufacturers' Fund)	(500)
T E During Instructor	••••••••••••	400.00
H A NEWLLE Instructor	••••••	350.00
	••••••	350.00 250.00
		366.66
Instructor	***************************************	350.00
L. F. YNTEMA, Instructor		350.00
, Assistant (half-ti	me)	125.00
Assistant (half-ti	me)	125.00
,	·	
Total		5,883.31
	Classics	
H. V. CANTER, Professor	\$	750.00
Dray	wing, General Engineering	
	\$	
RALPH S. CRUSSMAN, ASSOCIACE.	·········	400.∞
	Education	
CHARLES F CHARSEY Professor		000 00
H A HOLLISTER Professor	***************************************	900.00 791.66
F. H. CAMERON. Professor	********************************	900.00
H. G. PAUL, Professor (two-thir	ds time)	472.221
W. S. Monroe, Professor	***************************************	750.00
J. L. Horn, Professor		600.00
I. A. CLEMENT, Professor		750.00
L. W. WILLIAMS, Instructor	*******************************	500.00
C. W. Odell, Associate		450.∞
C. F. KRUSÉ, Professor	(two-thirds time)	500.00
E. B. LYTLE, Assistant Professor	'(two-thirds time)	366.66²

<sup>&</sup>lt;sup>1</sup>Balance of salary under English. <sup>2</sup>Balance of salary under Mathematics.

-7-13	••
RUTH STREITZ, Associate	366.66
D. C. Troth, Instructor	333-33
H. D. TRIMBLE, Assistant High School Visitor	600.00
C. W. KNUDSEN, Assistant High School Visitor	541.66
E. W. Dolch, Instructor	366.66
·	
Total\$	9,188.85
English	
D. K. Dodge, Professor\$	666.66
H. G. PAUL, Professor (one-third time)	236.111
H. S. V. Jones, Associate Professor	600.00
H. N. HILLEBRAND, Assistant Professor	466.66
M. W. Bundy, Assistant Professor	416.66
Bruce Weirick, Associate	366.66
A. GERTRUDE SERGEANT, Assistant	250.00
CHARLES B. DAVIS, Assistant	266.66
Sidney E. Glenn, Assistant	250.00
GUY S. DIFFENBAUGH, Assistant	283.33
Norman E. Nelson, Assistant.	266.66
GILES W. GRAY, Assistant	300.00
Total\$	4,369.40
Entomology	
W. V. Balduf, Assistant Professor\$	432.32
R. D. GLASGOW, Associate	433.33 383.33
R. D. GLASGOW, 21330t143t	303.33
Total\$	816.66
Geology	
Bessie L. Ashton, Instructor\$	
E. H. Johnson, Assistant	350.00 266.66
E. H. JOHNSON, Assistant	200.00
Total\$	616.66
German	
A. H. Koller, Assistant Professor\$	466.66
B. A. Uhlendorf, Associate	350.00
Theodore Geissendoerfer, Instructor	333-33
Total\$	1,149.99
History	
Orren C. Hormell, Professor\$	516.672
Frederick C. Dietz, Assistant Professor	500.00
J. W. Swain, Associate	383.33
A. S. Roberts, Instructor.	366.66
Total\$	1,766.66
,	-

<sup>&</sup>lt;sup>1</sup>Balance of salary under Education. <sup>2</sup>Balance of salary under Political Science.

500.00

416.66 **33**3-33

#### Industrial Education E. C. PHILLIPS, Assistant Professor.....\$ \_\_\_\_, Instructor..... 949.99 Refund of one-half..... 474.99 Total.....\$ 474-99 Law JOHN N. POMEROY, Professor (part-time)....\$ GEORGE W. GOBLE, Professor (part-time)..... 807.68 692.32 Total......\$ 1,500.00 Library Science ETHEL BOND, Associate (six weeks).....\$ 383-33 Anne M. Boyd, Associate..... 287.49 MARY E. GOFF, Associate..... 383.33 MARGARET A. GRAMESLEY, Instructor EDITHE F. HART, Assistant 333-33 250.00 JEAN M. MURPHY, Assistant.... 250.00 Total.....\$ 1,887.48 Mathematics E. J. Townsend, Professor....\$ 900.00 E. B. Lytle, Assistant Professor. C. C. CAMP, Associate E. E. Libman, Instructor. 833.33 183.331 416.66 333-33 H. A. Bender, Instructor.... 333-33 C. M. Huber, Assistant..... 250.00 J. W. Hurst, Assistant. B. P. Hoover, Assistant. 250.00 250.00 Total.....\$ 3,749.98 Mechanical Engineering H. E. DEGLER, Instructor.....\$ 383.33 J. A. Goff, Instructor..... 333-33 Total.....\$ 716.66 Mechanics, Theoretical and Applied N. E. Ensign, Assistant Professor.....\$ 500.00 W. J. PUTNAM, Assistant Professor..... 500.00 F. B. SEELY, Professor..... 750.00 Total.....\$ 1,750.00 Music F. B. Stiven, Director.....\$ 900.00 HENRI J. VAN DEN BERG, Assistant Professor.....

ARTHUR BERESFORD, Associate.
H. W. Seitz, Instructor

Balance under Education.

Russell H. Miles, Associate (part-time)	300.00
Total	<b>5749-99</b>
Philosophy	
S. P. LAMPRECHT, Assistant Professor\$	550.00
Physical Education for Women	
BERTHA A. BENNETT, Instructor\$	400.00
Florence Errant, İnstructor	375.00
Pianist.	25.00
•	
Total\$	,200.00
Physical Education for Men	_
George A. Huff, Director\$	675.∞
ROBERT C. ZUPPKE, Professor	675.00
CARL L. LUNDGREN, Associate Professor	675.00 675.00
HARRY L. GILL, Associate	675.∞
JAMES CRAIG RUBY, Associate	400.00
Ernest E. Bearg, Associate	425.00
Burton A. Ingwersen, Associate	400.00
SEWARD C. STALEY, Assistant Professor	350.∞
Carlos J. Wagner, Instructor	275.∞
DAVID M. Bullock, Assistant	3∞.∞
GEORGE T. STAFFORD, Assistant Professor	400,00
Walter Sterry Brown, Assistant	250.00 250.00
<u> </u>	<u>.</u>
Total\$	6,425.00
Physics S. S. S. S. S. S. S. S. S. S. S. S. S.	0
F. R. WATSON, Professor\$ E. H. WILLIAMS, Assistant Professor	833.33 5∞.∞
W. H. SANDERS, Assistant	250.00
E. M. LITTLE, Assistant.	250.00
C. N. Wall, Assistant	250.00
<u> </u>	
Total\$	2,083.33
Physiology L. T. Brown, Instructor\$	
	333-33
Political Science	
C. A. Berdahl, Associate	433·33 233·33
Total\$	666.66
Psychology	
COLEMAN R. GRIFFITH, Assistant Professor\$	583.33
Howard A. Kingsley, Assistant	266.66
	250.00
GLENN H. HIGGINSON, Assistant.	133.33
GLENN H. HIGGINSON, Assistant.  HARRIET ANDERSON, Assistant (half-time)	30 00
HARRIET ANDERSON, Assistant (half-time)  Total \$	

r	<b>1</b>	_		1.	_	_
1	M	a	ГC	Ω	I	Ι,

Romance Languages	
J. D. Fitz-Gerald, Professor \$ D. H. Carnahan, Professor (part-time)  John Van Horne, Assistant Professor  Arthur Hamilton, Assistant Professor  Mrs. Jeanne R. Butler, Assistant  Pauline Pierson, Assistant	750.00 433.33 541.66 458.33 266.66 250.00
Total	2,699.98
Sociology  E. H. Sutherland, Assistant Professor\$  S. C. Ratcliffe, Associate	
Total\$	916.66
WALDO SHUMWAY, Associate Professor\$ ROKUSABURO KUDO, Associate A. C. WALTON, Professor, Assistant (half-time)	583.33 400.00 275.00 125.00
Total	

### COMPTROLLER'S REPORT OF STUDENT FEES

(4) A report from the Comptroller, showing the fees collected during the second semester of the year 1923-24.

# COMPARATIVE SUMMARY OF RECEIPTS FROM STUDENT FEES SECOND SEMESTER, FIRST WEEK 1923-24 AND 1922-23

1923-24 Amount	%	1922-23 Amount	%
Urbana Departments	,,		,,
General Fees			
Matriculation\$ 2 270 ∞	.9	\$ 198500	.9
Incidentals 169 122 50	$68.\hat{9}$	162 200 50	69.0
Tuition 4 408 50	1.8	4 879 00	2,1
Late Registration 292 ∞		362 00	
Transcripts 3 50	_	~ 4 ∞ l	_
Special Examinations 35 ∞	, I	20 00 (	. I
Change Lists 2 00			
Total General Fees 176 133 50)	(71.7)	(169 450 50)	(72.1)
Laboratory Fees 30 064 25	12.3	29 493 50	12.5
Sub-total(206 197 75)	(84.0)	(198 944 00)	(84.6)
University High School 2 012 50	. 8	2 025 ∞	. 9
Locker Fees 145 00	. 1	•	
Diplomas 280 ∞	. I	100 00	
Total Urbana (208 635 25)	(85.0)	(201 069 00)	(85.5)
Chicago Departments	(-)/	(	(-3.5)
Medicine 14 912 50	6.1	12 897 50	5 · 5
Dentistry 5 127 50	2.1	5 933 ∞	2.5
Pharmacy 16 674 29	6.8	15 212 46	6.5
Diplomas	• • • •	20 00	5
Total Chicago (36 714 29)	(15.0)	(34 062 96)	(14.5)
Grand Total, Urbana and Chicago\$245 349 54	100.0	\$235 121 96	100.0

### COMPARATIVE ANALYSIS OF RECEIPTS FROM STUDENT FEES SECOND SEMESTER, FIRST WEEK 1923-24 AND 1922-23

1923-24 11110 1		0 10 .
TT I Don An . A	Second Semester	Second Semester
Urbana Departments	1923-24	1922-23
General Fees		_
Matriculation	\$ 2 270 00	\$ 1985 oo
Incidentals		
Regular—Resident	122 925 ∞	113 340 50
Non-resident		45 522 50
Law-Resident	1 // /	2 887 50
Non-resident	7 013	450 00
Tuition	030 50	430 00
· · · · · · · · · · · · · · · · · · ·	2 108 50	9 744 00
Regular		2 744 00
Music		2 077 50
Visitor		57 50
Change Lists		
Late Registration		362 ∞
Transcript of Record	3 50	4 00
Special Examination	35 ∞	20 ∞
Total General Fees		(169 450 50)
Laboratory Fees	( , 603 ,	( ) ()
Agronomy	440 00	647 ∞
Animal Husbandry		27 ∞
Athletic Coaching		148 ∞
Bacteriology		
		431 50
Botany		382 00
Ceramics		161 50
Chemistry		16 609 50
Civil Engineering		436 50
Dairy Husbandry		218 00
Electrical Engineering		532 50
Entomology	140 ∞	53 50
Farm Mechanics	194 00	306 50
General Engineering Drawing		418 50
Geology		420 00
Geography		i92 ∞
Home Economics		822 OO
Horticulture	-	373 50
Human Anatomy		311 50
Journalism		118 ∞
Mechanical Engineering		
Mining Engineering	1 132 50	I 453 50
Mining Engineering	86 50	86 25
Municipal and Sanitary Engineering		40 50
Music		1 463 ∞
Music Instrument Rent		699 ∞
Photography		8 00
Physics	•	I 535 50
Physiology		4∞ 50
Psychology	33 50	53 50
Railway Engineering	37 50	16 50
Theoretical and Applied Mechanics	324 50	260 50
Zoology		867 75
Total Laboratory Fees		(29 493 50)
Sub-total		(198 944 ∞)
University High School	2 012 50	2 025 00
Locker Fees—Men	121 00	,
Women		
Diplomas		100 00
Grand Total Urbana Fees	(208 625 25)	(201 069 00)
Orang Total Ofbana Pees	(200 035 25)	(201 009 00)

436	BOARD OF TRUSTEES		[March 11,
Chicago Departments Medicine			
	\$ 14		\$ 12 897 50
	(1.	17 50 4 912 50)	(12 897 50)
Dentistry Matriculation		30 00	10 00
General		092 50	5 853 ∞
	· · · · · · · · · · · · · · · · · · ·	5 00 ; 127 50)	70 ∞ (5 933 ∞)
Pharmacy	·		
		. 514 29 . 160 ∞	11 287 46 3 925 ∞
	(16	6 674 29)	(15 212 46)
Diplomas Medicine			20 ∞
	Fees(30	5 714 29)	(20 00) (34 062 96)
	<del></del>		
Grand Total Urbana and	l Chicago\$245	349 54	\$235 131 96
AUDITOR'S ANA SECO.	CONCILIATION STATEM. LLYSIS WITH BURSAR'S ND SEMESTER, FIRST I 1923-24	CASH RECEI	PTS
Auditor's Fee Analysis Total Net Fees as per stat	tement	\$245 349 54	
Add—Special items collect Library Fines	\$ 279 75 1 815 00 368 27 394 00 210 00 nalyzed	3 067 02	\$248 416 56 65 08
Deduct—Undercharg	es		\$248 481 64 40 ∞
Total to be accounted Treasurer's Receipts to Bursa			\$248 441 64
Urbana			\$211 517 35
Chicago			36 924 29
Grand Total Receipts			\$248 441 64 -
C. H. Pratt Auditor		н. в.	Ingalls <i>Bursar</i>
	eceived for record.		
	AR'S REPORT OF ENR		
S	of enrollment for 1923-24, to SUMMARY OF STUDENT	rs	
COMPARATI	VE STATEMENT, 1922-2 1922-23		14 1923-24
College	Men Wom. Tota	al Men i	Wom. Total
Liberal Arts and Sciences			1785 3102 15 <b>6 2</b> 126
Education			160 515

Engineering1509	8	1517	1456	5	1461
Agriculture 737	141	878	586	141	727
Music	106	119	12	97	109
Law 138		142	202	5	207
	.4	•	2	-	•
Library 3	46	49		45	47
Graduate School	120	612	511	151	662
Deduct duplicates 27	4	31	24	4	28
-			<del></del>		
Total at Urbana, Winter Session 6503	2334	8837	6387	2541	8928
Summer Session1484	632	2116	1365	699	2064
	U		611		
Deduct duplicates 746	230	976	011	276	887
m . 1 . 17 1 1 17					
Total at Urbana for Year7241	2736	9977	7141	2964	10105
Modicino		20.1		40	. 20
Medicine 377	14	391	419	20	439
Dentistry	4	164	146	7	153
Pharmacy 319	18	337	369	17	386
,					
Total in Chicago 856	36	892	934	44	978
TOTAL IN UNIVERSITY FOR	•		-51	• • •	,,
YEAR8097	2772	10869	8075	3008	11083
# #### 1009/	-//-	10009	00/3	3000	11003

This report was received for record.

#### DIRECTORS OF THE ATHLETIC ASSOCIATION

(6) A recommendation that the present members of the Board of Directors of the Athletic Association: Mr. George Huff, Professor G. A. Goodenough, Judge O. A. Harker, Mr. Harvey J. Sconce, and Mr. Eugene I. Burke, be reappointed to serve until March, 1925.

On motion of Mr. Trees, this recommendation was approved. At this point, Mr. Blair took his place with the Board.

#### BEQUEST OF BOOKS BY DR. F. R. BUTTERFIELD

(7) A recommendation that the President and the Secretary of the Board be authorized to execute the following document:

WHEREAS, Forrest R. Butterfield, Deceased, late of Chicago, Illinois, by his Will dated March 23, 1923, gave and bequeathed unto the undersigned, The Board of Trustees of the University of Illinois for the Medical Department thereof, his library on medical, surgical, and allied subjects to be paid over to the undersigned in the course of the administration of his said estate; and appointed Chicago Trust Company, an Illinois corporation, executor of his said Will; and the said testator died on or about the 25th day of December, 1923; and shortly after his decease the said executor duly proved the said Will in the Probate Court of Cook County, Illinois; and

WHEREAS, the said executor has not yet ascertained the amount of the debts and credits of said testator, but as it believes that the assets of the said testator will be sufficient to pay his debts and the several specific bequests given by his said Will; and

WHEREAS, it has not yet been ascertained whether there may be a contest of said Will and the same set aside and the appointment of the said Chicago Trust Company as executor revoked, but as the executor believes that the same cannot be successfully contested, it, the said executor, has agreed to pay over to the undersigned, The Board of Trustees of the University of Illinois, the bequest of the deceased's library on medical, surgical, and allied subjects consisting of the items shown by the receipt attached to this bond, upon the undersigned entering into this bond with such condition as is hereinafter contained.

NOW, THE CONDITION OF THIS BOND IS SUCH, that if the personal estate of said testator should not prove sufficient to pay his debts, funeral and testamentary expenses and the necessary charges of the said executorship and all the pecuniary legacies given by said Will, or if the said Will should be successfully contested and the same set aside and the letters testamentary issued to the Chicago Trust Com-

President

pany should be revoked, then the undersigned, The Board of Trustees of the University of Illinois, its successors or assigns should, within five (5) days next after notice to it or them, repay or redeliver to the said executor, its successors or assigns the said library on medical, surgical, and allied subjects consisting of the items enumerated on the receipt attached to this bond so delivered to it as aforesaid and if the Board of Trustees of the University of Illinois, its successors or assigns, shall from time to time and at all times hereafter keep indemnified the said executor, its successors or assigns, and the estate of the said testator from all costs, charges, damages, and expenses which may happen or come to it, or them, or the estate of the said testator, for or by reason of the said executor having paid and delivered to the undersigned, The Board of Trustees of the University of Illinois, the said library on medical, surgical, and allied subjects consisting of the items shown on the receipt attached to this bond in full of said bequest as aforesaid or any matter or thing relating thereto, then the above written bond to be void, otherwise the same to remain in full force.

IN WITNESS WHEREOF, the undersigned, has caused these presents to be signed by its president and secretary and the seal of said corporation to be affixed this

11th day of March, A. D. 1924.

THE BOARD OF TRUSTEES OF THE University of Illinois By W. L. Noble

Attest:

H. E. CUNNINGHAM Secretary

On motion of Mr. Trees, this bequest was accepted and the President and the Secretary were authorized to execute the bond.

## APPROPRIATION FOR ARCHITECTS' WORK ON McKINLEY HOSPITAL

(8) A recommendation that \$12,000 be appropriated from the Reserve and Contingent Fund to meet the cost of architectural services on the McKinley Hospital, as specified by the donor.

On motion of Mrs. Grigsby, this recommendation was adopted. The appropriation was made by the following vote: Aye: Mr. Armstrong, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Dr. Noble, Mr. Trees; no, none; absent, Mr. Small, Mr. Trimble.

#### AGRICULTURAL LAND

(9) A statement concerning the following proposed lease (with option to purchase) of the Percival land south of the experiment farms.

AN AGREEMENT FOR OPTION
This indenture made on this 6th day of March, 1924, between J. H. Percival, hereinafter called the owner, and the Board of Trustees of the University of Illinois, hereinafter called the University, witnesseth that:

Whereas the owner is the holder of the title in fee and in possession of the S. 1/2 of the S. W. 14 and the S. W. 14 of the S. E. 14 of Sec. 19 and the N. 15 of the N. W. 16 of Sec. 30, T. 19 N., R. 9 E., Champaign County, Illinois, and the University desires to purchase or lease said land.

1. It is agreed in the consideration of one dollar, receipt of which is hereby acknowledged, that the University shall have the option to buy at the price of four hundred and fifty dollars (\$450) per acre all of the above described premises or the S. 1/2 of the S. W. 1/4 and the S. W. 1/2 of the S. E. 1/2 of said Sec. 19 and shall have the right to close this option at any time within ten days from the date of this instrument.

2. In the event the University exercises the option to purchase, the owner agrees to execute and deliver to it a good warranty deed to the whole or that part of the real estate so purchased and to furnish thereof an abstract to title showing title to be perfect upon demand thereof.

3. Upon the execution of said deed and abstract the University agrees to pay to the owner the sum of four hundred and fifty dollars (\$450) per acre as full payment of the purchase price of the real estate to be so conveyed.

4. It is agreed that if the University shall not exercise the option to purchase, as given in paragraph 1, that it shall have the right to lease for a period not to exceed three years or less than two years all of said land, or the north one hundred and twenty

acres, at the price of fifteen dollars (\$15) per acre.

5. In the event the University does not exercise its option to purchase, as specified in paragraph 1, but does exercise the option to lease, as specified in paragraph 4, then said owner shall execute and deliver to the University a written lease in which shall be contained and specified an option in the University to purchase the entire property above described or the said S. 1/2 of the S. W. 1/4 and the S. W. 1/4 of the S. F. 1/4 of said Sec. 19, at any time during the life of the lease, at four hundred and fifty dollars (\$450) per acre.

In witness whereof the said J. H. Percival, owner, has attached his signature and authorized officers of the University have attached their signatures and its corporate

seal.

Attest: H. P. Rusk

J. H. PERCIVAL

Owner | THE BOARD OF TRUSTEES OF THE

> University of Illinois By W. L. Noble

Attest:

By H. E. CUNNINGHAM Secretary President

Dean Mumford made a statement concerning this matter. After full discussion of the policy involved, on motion of Mr. Trees, it was voted to accept the option for the lease of the north one hundred twenty acres, with the privilege of purchasing part or all of the Percival land covered by the option (within the life of the lease) later if the Board decides to purchase.

#### **NEW STANDING COMMITTEES**

On motion of Mr. Trees, the following resolution was adopted:

RESOLVED, that Section 6 of Article IV of the By-Laws be amended by the insertion of standing committees on the Alumni and on Physical Education: The section as amended reads as follows:

Sec. 6. The following shall constitute the regular or standing committees of the Board and the members thereof shall hold office for one year or until their successors are appointed:

Five Board members—Buildings and Grounds.

Three Board members each—Finance, Engineering, Agriculture, Chicago Departments, Students' Welfare, Instruction, Library, Alumni, and Physical Education.

#### STANDING COMMITTEES FOR 1924-25

President Noble announced the list of the standing committees of the Board for the year 1924-25 as follows:

#### EXECUTIVE COMMITTEE

WILLIAM L. NOBLE, Chairman, LAURA B. EVANS, MERLE J. TREES

#### STANDING COMMITTEES

Buildings and Grounds-William L. Noble, Chairman, Mary E. Busey, Cairo A. TRIMBLE, MARGARET D. BLAKE, HELEN M. GRIGSBY.

Finance-Cairo A. Trimble, Chairman, Mary E. Busey, James W. Armstrong, HELEN M. GRIGSBY, WILLIAM L. NOBLE.

Engineering-James W. Armstrong, Chairman, Merle J. Trees, Cairo A.

Agriculture-Merle J. Trees, Chairman, Mary E. Busey, Laura B. Evans. Chicago Departments-MARGARET D. BLAKE, Chairman, WILLIAM L. NOBLE, Merle J. Trees.

Students' Welfare-LAURA B. EVANS, Chairman, MARGARET D. BLAKE, MARY E. Busey.

Instruction-Francis G. Blair, Chairman, Margaret D. Blake, Laura B. Evans.

Library-Mary E. Busey, Chairman, Helen M. Grigsby, Laura B. Evans. Alumni—James W. Armstrong, Chairman, Laura B. Evans, Cairo A. Trimble. Physical Education-Merle J. Trees, Chairman, Mary E. Busey, Francis G. BLAIR.

#### TIME OF APRIL MEETING

On motion of Mr. Armstrong, it was voted to hold the April meeting at the University at 9 o'clock a. m. on Saturday, April 12, 1924.

#### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented for record the following list of appointments made by the President of the University.

Alexander, John, Assistant in Romance Languages on three-fourths time, for five months, beginning February 1, 1924, at a salary of one hundred five dollars (\$105) a month. This appointment supersedes his previous one. (March 4, 1924)1

Aries, Harriet S., Nurse in the departments of Ophthalmology and Medicine in the College of Medicine, for seven months, beginning February 1, 1924, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month, subject to the rules of the

Civil Service Commission. (February 13, 1924)
Ballard, R. C., Student Assistant in Military, for four months, beginning March

1, 1924, at a salary of ten dollars (\$10) a month. (March 5, 1924)

Becker, H. C., Assistant in Hygiene, in the College of Medicine, for four months, beginning February 4, 1924, at a salary of fifty dollars (\$50) a month. (February 12, 1924)

Blomgren, C. E., Assistant in Medicine, beginning February 11, 1924, and con-

tinuing until September 1, 1924, without salary. (February 21, 1924)

Carothers, W. H., Assistant in Chemistry, for four months, beginning March 1, 1924, at a salary of one hundred eighty dollars (\$180) a month. (March 3, 1924)

Dorris, J. T., Assistant in History, on one-fourth time, for five months, beginning

February 1, 1924, at a salary of thirty dollars (\$30) a month. (February 15, 1924)

Ernest, Nellie, Assistant in Geology, for five months, beginning February 1, 1924,
at a salary of one hundred twenty-five dollars (\$125) a month. This appointment supersedes her previous one. (March 4, 1924)
Federmann, Adolf, Assistant in Anatomy, in the College of Medicine, for four

months, beginning February 1, 1924, at a salary of fifty dollars (\$50) a month. (February 21, 1924)

Gauerke, C. G., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1924, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (February 13, 1924)

Hopkins, Helen M., Assistant in Psychology, on one-half time, for five months, beginning February 1, 1924, at a salary of seventy dollars (\$70) a month. (February

13, 1924) McBride, G. C., Student Assistant in Military, for five months, beginning February 1, 1924, at a salary of ten dollars (\$10) a month. (March 5, 1924)

The date in parenthesis is the date on which the appointment was made by the President of the University.

McClellan, R. B., Student Assistant in Military, for five months, beginning Feb-

ruary 1, 1924, at a salary of ten dollars (\$10) a month. (February 26, 1924)

McCormack, Edward, Technician in Physiology, in the College of Medicine, on one-half time, for four months, beginning February 1, 1924, at a salary of forty-one and two-thirds dollars (\$41.66) a month. (February 13, 1924)

Mann, J. E., Student Assistant in Military, for five months, beginning February 1, 1924, at a salary of ten dollars (\$10) a month. (March 5, 1924)

Markland, Nell, Stenographer in the Department of Animal Husbandry, in the College of Agriculture and the Agricultural Experiment Station, for six months, beginning March 1, 1924, at a salary of ninety-five dollars (\$95) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (March 5, 1924) Mason, C. E., Student Assistant in Military, for five months, beginning February

1, 1924, at a salary of ten dollars (\$10) a month. (February 26, 1924)

Mayer, Suzanne, Assistant in Romance Languages, on one-half time, for five months, beginning February 1, 1924, at a salary of seventy dollars (\$70) a month. This appointment supersedes her previous one. (February 9, 1924)
Miner, Frances, Stenographer in Zoology, for four months, beginning February 20,

1924, at a salary of seventy dollars (\$70) a month, subject to the rules of the Civil Service Commission. (March 3, 1924)

Newberger, Charles, Instructor in Obstetrics, in the College of Medicine, beginning February 21, 1924, and continuing until September 1, 1924, without salary. (February 27, 1924)

Payton, M. A., Student Assistant in Military, for five months, beginning Febru-

ary 1, 1924, at a salary of ten dollars (\$10) a month. (March 5, 1924)

Pearlman, Ben, Technician in Physiology, in the College of Medicine, on one-half time, for three months and twenty days, beginning February 9, 1924, at a salary of forty-one and two-thirds dollars (\$41.66) a month. (February 13, 1924)

Perry, W. L., Student Assistant in the Order and Exchange Department of the Library, for seven months, beginning February 5, 1924, at a salary of one hundred ten dollars (\$110) a month. This appointment supersedes his previous one. (February 13,

Stark, O. K., Assistant in Botany, on three-fourths time, for five months, beginning February 1, 1924, at a salary of one hundred five dollars (\$105) a month. This appoint-

ment supersedes his previous one. (February 13, 1924) Sims, Lillian, Record Clerk in the Registrar's Office, beginning February 21, 1924, and continuing until September 1, 1924, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission. (February 20, 1924)

Van Dyke, H. B., Instructor in Physiology, in the College of Medicine, on onehalf time, for four months, beginning February 15, 1924, at a salary of seventy-five

dollars (\$75) a month. (February 16, 1924)
Wilson, P. R., Student Assistant in Military, for five months, beginning February

1, 1924, at a salary of ten dollars (\$10) a month. (February 26, 1924)

Wollerman, Grace H., Stenographer in Crops Extension, in the College of Agriculture, on two-fifths time, for five months, beginning February 1, 1924, at a salary of thirty-six dollars (\$36) a month, and on four-fifths time, for two months, beginning July 1, 1924, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (February 12, 1924)

Woodbridge, Elizabeth D., Instructor in Romance Languages, on one-half time, for five months, beginning February 1, 1924, at a salary of eighty dollars (\$80) a month.

This appointment supersedes her previous one. ((February 13, 1924)
Zimmerman, A. G., Extra-mural Assistant Professor of Surgery, in the College of Medicine, beginning January 26, 1924, and continuing until September 1, 1924, without salary. (February 21, 1924)

The Board adjourned.

H. E. Cunningham

Secretary

W. L. Noble President



#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

April 12, 1924



The April meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 9 o'clock a. m. on Saturday, April 12, 1924.

The following members were present: President Noble, Mr. Armstrong, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr.

Trees, Mr. Trimble.

President Kinley was present; also, during part of the day, Professor J. M. White, Supervising Architect.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of March 11, 1924. On motion of Mrs. Evans, the minutes were approved as printed on pages 427 to 441 above.

EXECUTIVE COMMITTEE MEETING, MARCH 28, 1924 The Secretary presented for record the minutes of a meeting of the Executive Committee held March 28, 1924:

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 3 o'clock p. m. on Friday, March

28, 1924.
Dr. W. L. Noble, Chairman, Mrs. Laura B. Evans, and Mrs. Mary E. Busey were present; also Professor J. M. White, Supervising Architect, and various contrac-

tors and their representatives.

Dr. Noble stated that the purpose of the meeting was to receive and to open bids for the heating, plumbing, and electrical wiring of the McKinley hospital, the plumbing and electrical wiring of the Commerce building, and the roofing of the Hospital, Commerce, Gymnasium, and Library buildings.

The bids were opened as follows:

#### HEATING, McKINLEY HOSPITAL

Name of Bidder	Amount of Bid
Moline Heating & Construction Co	\$13,674
Johnson Brothers, Champaign, Illinois	
Reliable Plumbing & Heating Co., Champaign, Illinois	14,525
Hayes Brothers, Indianapolis, Indiana	14,567
Hitchcock Sprinkler & Heating Co., Peoria, Illinois	
J. L. Brady, East Moline, Illinois	15,940
Mehring & Hanson, Chicago, Illinois	16,000
Peters-Eichler Heating Co., St. Louis, Missouri	16,650
Carson-Payson, Danville, Illinois	
C. L. Moore, Davenport, Iowa	
Sodemann Heat & Power Co., St. Louis, Missouri	
Walsh & Slattery, Peoria, Illinois	22,500

#### **ELECTRIC WIRING**

	Amount of Bid		
Name of Bidder	Hospital	Commerce	Deduction
F. E. Newberry Electric Co., St. Louis, Missouri	\$7,600	.∞ \$8,1∞	
Marrs-Tanner Electric Co., Danville, Illinois	. 8,941	.∞ 7,95	7.∞ <b>2</b> %
Dorsch Electric Co., St. Louis, Missouri	. 8,100	وور8 ∞.	0,∞ 1%
R. E. Conklin, Urbana, Illinois		9,27	
Burton Electric Co., St. Louis, Missouri	. 9,970	.∞ 9,7∞	
Gray, Trimble & Follick, Bloomington, Illinois			
Ideal Electric Company, Champaign, Illinois	10,900	.∞ 11,25	0.00 2%

#### PLUMBING

Amount of Rid

	21 mga	т ој Би	
Name of Bidder	Hospital	Commerce Dea	luction
Hayes Brothers, Indianapolis, Indiana	.\$15,125.∞		
Carson-Payson, Danville, Illinois	. 16,883.∞		
Moline Heating & Construction Co., Moline, Illinois.	. 15,846.∞	14,915.∞	2%
Walsh & Slattery, Peoria, Illinois	. 17,600.00		
Johnson Brothers, Champaign, Illinois	. 16,929.00		
J. L. Brady, East Moline, Illinois	. 18,9∞0.∞	15,860.∞	5%
Dooley & Bruniga, Peoria, Illinois	. 21,100.00	16,625.∞	1%
Reliable Plumbing & Heating, Champaign, Illinois	. 21,650.00	17,060.00	$^{2}\%$
O. I., Kern, Urbana, Illinois	. 24,400.00	21,300.∞	21/2%

#### SHEET METAL AND ROOFING

Bidders	Hospital	Commerce		$G_2$	ymnasium
		Bid	Deduct	Bid	Deduct
J. Smith & Co., Chicago, Illinois H. Reuter & Sons,	\$12,8611	\$26,1431		\$21,78	341
Kankakee, Illinois.	13,2102	25,200 <sup>2</sup>	\$215	24.80	xo <sup>2</sup> \$2,700
Industrial Roof	13,650	27,800	225	23,70	$\infty$ 2,850
F. Staar & Son, Chicago, Illinois	14,026	28,487		26,18	37
Twin City Roof, Champaign, Illinois				30,68	36 4,030
			Library		
Bidders		Bid		Deduct	Combined Bid
J. Smith & Co., Chic H. Reuter & Sons, Kan Industrial Roof F. Staar & Son, Chicag	kakee, Illinois	. 24,458 . 25,000	<b>2</b> )	\$710 830	\$85,688 <sup>t</sup> 86,868 <sup>2</sup> 90,000 95,506

The contracts were awarded (subject to the deductions specified) to the lowest bidders in each case, subject to verification of the amounts of the bids, as follows:

Heating, McKinley Hospital-Moline Heating and Construction Company Electric wiring, Hospital and Commerce buildings-F. E. Newberry Electric

Plumbing, Commerce and Hospital—Hayes Brothers Roofing—J. Smith & Company

#### X-RAY EQUIPMENT FOR MEDICAL HOSPITAL

The President of the Board was authorized to ask Schmidt & Garden to make plans and specifications for the X-ray equipment for the new hospital in Chicago, in consultation with Dean Eycleshymer and the medical faculty and with Dr. Noble.

#### POULTRY PLANT

The officers of the Board were authorized to contract with W. J. Villard for 25 laying houses for the poultry plant at a price not to exceed \$10,680.\*

The Executive Committee adjourned.

H. E. CUNNINGHAM, Clerk

W. L. Noble, Chairman LAURA B. EVANS MARY E. BUSEY

These minutes were received for record.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

<sup>&</sup>lt;sup>1</sup>Bid based on Vender Slate Roofing. Other bids based on Rising-Nelson Slate Roofing.

<sup>&</sup>lt;sup>2</sup>Excluding composition roof. The contract was awarded for \$10,625.

#### BILL OF DR. C. G. APPELLE

(1) A request from Dr. C. G. Appelle for a hearing on his bill for services in the case of Mr. G. M. Crosby, deceased.

On motion of Mr. Trimble, this request was granted, and Dr. Appelle appeared and made a statement concerning his bill.

On motion of Mr. Trees, this matter was referred to the President of the University, with power to act.

#### X-RAY APPARATUS FOR THE MEDICAL RESEARCH LABORATORY

(2) In accordance with our practice under your regulations, some two or three months ago I requested the Dean of the College of Medicine to secure all the information he could concerning the X-ray apparatus which would be needed by our research laboratory for hospital purposes. I requested him to appoint a committee of his faculty to consider and report on the equipment which would best suit our needs, on the basis of the expert opinion of that committee. I asked him further to secure estimates of the probable cost of the equipment and submit all the information to me at as early a date as he could. This was, I think, as long ago as December.

Following my instructions, Dean Eycleshymer appointed a committee of the faculty, consisting of the following members: Dr. C. S. Williamson, Dr. C. Davison, Dr. C. W. Barrett, Dr. A. Hartung, Dr. D. J. Davis, Dr. W. F. Petersen, Dr. A. J. Ochsner, Dr. J. Litschgi, Dr. E. S. Blaine, Dr. R. A. Arens, Dr. B. F. Lounsbury, Dr. W. H. Willson.

The committee obtained a good many suggestions and ideas from the leading radiologists of the United States, and also from the manufacturing firms whose plants are located in Chicago as well as of several other firms which maintain offices in Chicago.

As the minutes of the meeting of the Executive Committee, held two weeks ago, show, the importance of this apparatus was also in the mind of the President of the Board, and he took action to facilitate the matter. However, in view of the large amount of work done in the pursuit of the inquiry by the faculty, in view of the fact that our faculty has on it men who are experienced in the matter, while the President of the Board himself is well informed in such matters, I am sure he will welcome the assistance which can be given as a result of the inquiry and the expert knowledge of our faculty people.

On this presentation, and on motion of Mr. Trimble, this matter was referred to the special committee of the faculty of the College of Medicine named above, for investigation and report to the Executive Committee, with the understanding that the Executive Committee will consider the recommendations of the special committee and transmit them to the Board with its own recommendations.

#### INVESTMENT OF TRUST FUNDS

(3) May I call the attention of the Board to the necessity for the adoption of some policy concerning the investment of our growing trust funds? There is no pressure at the moment, but there will be in time.

I would suggest as an excellent form of investment for these funds, loans to members of the staff who are building houses. This form of investment would be more under our control than any other. It would yield a larger rate of interest than ordinary bonds, and it would do away with the necessity of too frequent changes of investment. I recommend that the Finance Committee be requested to report on the whole matter in Mav.

On motion of Mrs. Evans, this matter was referred to the Finance Committee for investigation and report.

#### INVESTMENT OF THRIFT PRIZE FUND

(4) A statement concerning the investment of the principal of the fund (\$1281.16) to maintain prizes for essays on thrift (see page 416).

On motion of Mr. Trimble, the Treasurer was instructed to invest this fund in a bond of the First Joint Stock Land Bank of Chicago.

#### BIDS ON BUILDING CONSTRUCTION

(5) A request from the Supervising Architect for authority to advertise for and receive bids on the general work, heating, plumbing, and wiring of the Dairy Manufactures building; on the heating and ventilation of the Commerce building, on the heating, ventilation, wiring, and plumbing of the Library, and on the wiring and plumbing of the Men's Gymnasium.

On motion of Mrs. Evans, this request was granted and the Executive Committee was authorized to open the bids at 1 o'clock p. m. on Friday, May 16, 1924.

#### REQUEST TO COOPERATE IN TRIBUNE RADIO BROADCASTING

(6) A representative of the Chicago TRIBUNE has asked that the University furnish two lectures on Agriculture a week to be broadcast from the TRIBUNE'S Radio Station, "WGN." These lectures would be given over a sealed wire from here to Chicago.

After due consideration, and after consulting with various members of the staff,

it seems inadvisable to enter into such an agreement.

On motion of Mr. Armstrong, the President of the University was requested to notify the TRIBUNE that the Board regrets that such an arrangement seems inadvisable.

At this point, Dr. Noble, being called from the room, asked Mr. Trimble to take the chair, and Mr. Trimble presided during the rest

of the day.

#### REPORT OF COMMITTEE ON CARTER-PENNELL TRUST FARMS

(7) The committee at a recent meeting designated the Dean of the College of Agriculture as the agent of the committee in management of all matters pertaining to these farms. This is in accordance with the wishes of the donor. Dean Mumford wrote the report given below, and submitted it to the committee, which adopted it as the committee report to the Board.

I recommend that the report be referred to the Board Committee on Agriculture

for examination and report at the next meeting of the Board.

#### CARTER-PENNELL TRUST FARMS

## FIRST ANNUAL REPORT March 1, 1924

In April, 1923, after the Board of Trustees accepted the farms deeded to the University of Illinois by the Honorable Joseph Carter and his wife, Jane Pennell Carter, then of Rankin, Illinois, the President of the University called the trust committee together and the following, in addition to the President, were present: Dean M. S. Ketchum of the College of Engineering, Miss Ruth A. Wardall, head of the Department of Home Economics, and Dean H. W. Mumford, of the College of Agriculture.

An informal discussion followed and it was agreed that the Dean of the College of Agriculture should be instructed to act for the committee in such matters as needed attention until the farms were to come into full possession of the University, March, 1924, it being understood that the University might wish to lease the farms to other

than the tenants who then rented them.

Trust Farm No. 1, containing approximately 186 acres, was under yearly lease to Mr. John Pitzer, of Rankin; the other, designated as Trust Farm No. 2, was leased to Mr. Leslie Irvin. It seemed advisable to change the tenant on Trust Farm No. 1, and Mr. Pitzer was given written notice August 1, 1923, according to conditions in the lease, that the University did not care to renew the lease for another year. Mr. Claude McDonald of Rankin was secured as tenant in the place of Mr. Pitzer and is now on the farm. The lease with Mr. McDonald was approved as far as the legal phases were concerned by the Legal Counsel, Judge Harker, and as for the other provisions, by the Department of Farm Organization and Management of the College of Agriculture.

The lease with Mr. Irvin on Trust Farm No. 2 was extended for one year.

According to the Trust Deed, Mr. and Mrs. Carter were to receive the receipts of the farms for 1923. During the summer, however, they decided that it would not be necessary for them to receive the income of the farms for that year, and during the year have turned the income into the University as shown in the following report from

the Comptroller.

#### STATEMENT OF RECEIPTS AND DISBURSEMENTS-MARCH 1, 1924

Datance Match 1, 1924	-	LLOYD 1	Morey Comptrol	
Balance March 1, 1924				\$549 11
1 0	for rent		2 52	184 64
Champaign News Gazette	. Advertising farm			
Disbursements To Joseph Carter, Feb. 1924	Seed	58 62 40 ∞ 43 ∞ 40 50	182 12	
	Oats		470 96	<b>\$</b> 733 75
Receipts From Fred C. Leach, Aug., 1923 Joseph Carter, Sept., 1923		rm)	\$262 79	

There have been deposited in the safe keeping of the Secretary of the Board of Trustees, the following records and documents concerning the Trust Farms:

Correspondence about ditch on Section 12

Blue prints of ditch (obsolete)

Plan of part of tile laid on Section 12

Warranty deed on Section 12 and Survey of farm

Agreement with Village of Rankin, in relation to sewer on Section 12

Statement showing amount paid for paving of street. Contract

Receipt for paving

Village assumes care and risks for paving

Receipt for tax for water mains, etc.

In addition to these papers, the leases with Mr. Pitzer (former tenent on Trust Farm No. 1) and with Mr. Irvin, tenant on Trust Farm No. 2, are on file in Dean Mumford's office.

It will be necessary to make some repairs on the buildings and to replace and repair some of the fences on both farms. Some one should be authorized by the Trust Com-

mittee to take the responsibility of acting for the committee in such matters.

As soon as the Dean of the College of Agriculture knew that the Carter-Pennell farms had been accepted by the University under the provision that but ten percent of the gross receipts of the farm could be used for the upkeep and administration of the farms, a successful attempt was made to have that provision of the deed interpreted,

As listed in Mr. Carter's letter of transmittal, August 25, 1923, to Dean Mumford.

and Mr. and Mrs. Carter executed a document which now makes possible the expenditure of as much as twenty-five percent for such purposes. It is our judgment that that percentage should be spent each year during the succeeding years, or until such time as the fences, buildings, and fertility of the land are put in a shape that will make it possible for the University to carry out the wishes of Mr. and Mrs. Carter in operating the farms as an example of good husbandry.

Respectfully submitted by the Trust Committee,

D. KINLEY President М. S. Кетсним Dean of the College of Engineering RUTH A. WARDALL Head of the Department of Home Economics H. W. Mumford

Dean of the College of Agriculture Submitted in accordance with the action of the Board of Trustees University of Illinois, April 11, 1923.

On motion of Mrs. Busey, this report was referred to the Committee on Agriculture for examination and report.

## DRAINAGE OF HORTICULTURAL TRACT AND SURROUNDING LAND

(8) A year ago a recommendation was made to proceed with tiling and draining the Horticultural tract and surrounding land. A study of the situation showed that no proper outlet could be obtained without considering the drainage of a much larger tract than that owned by the University. Accordingly I requested the Supervising Architect to have a survey made, and to report to me the result of the survey and any recommendations he had to make concerning the whole project.

He made such report on January 5, enclosing a report of a drainage outlet for the south farm land prepared by Mr. J. G. Melluish. The Supervising Architect states that the results of the investigation indicate the need of creating a drainage district and expresses the opinion that we, being the largest property owners, should take the initiative in forming such a district. Our share of the assessment would be about \$10,000. After the district was formed we should have an adequate outlet and then could proceed with the drainage of our own present areas.

I submit this report of Professor White, as given in his letter dated January 25, 1924, the report of the engineer, a letter from our Legal Counsel advising as to method of procedure, and a report from the engineer of interviews with land owners along the line of the Embarrass river, and recommend that this whole matter now be referred to the committee on Buildings and Grounds, or other such committee as the Board sees fit, for examination and recommendation if possible by the June meeting of the Board.

On motion of Mr. Blair, this matter was referred to the Committee on Buildings and Grounds for consideration and report by the June meeting if possible.

#### PAVING FIRST AND FOURTH STREETS, CHAMPAIGN

(9) A recommendation from the Supervising Architect that the City of Champaign be requested to pave First street and Fourth street south from Armory avenue to the present corporation line, with a pavement thirty-six feet wide similar to that now on South Sixth street. The University's share of the expense is estimated at about \$40,000.

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

STADIUM APPROACHES

On motion of Mr. Trees, it was voted to authorize the paving of South Fourth street from the Corporation line to Florida avenue, as follows: an 18 foot concrete pavement with 9 foot macadam shoulders and curbing on each side, from the corporation line to the south limit of the proposed tennis courts at the north-east end of the Stadium; and an 18 foot concrete pavement from this point to Florida avenue (including the intersection); also to approve the necessary grading of Fourth street and the construction of the tennis courts mentioned above.

At this point, President Noble returned.

On motion of Mr. Trees, the construction of a board walk 40 feet wide from the corporation line at First street diagonally across the field to the north-west corner of the Stadium was authorized.

#### PLATTING AND SALE OF ATHLETIC ASSOCIATION TRACT

(10) A report on the proposal to plat and offer for sale a part of the tract near the Illinois Central tracks which was purchased from the Athletic Association.

On motion of Mrs. Evans, this matter was referred to the Committee on Buildings and Grounds for consideration in connection with the College Place projects and for report at the May meeting of the Board; and the Supervising Architect was instructed to obtain options and estimates of the cost of completing the purchase of the south half of College Place and the removal of the houses to the Athletic Association tract.

At this point, Mr. Blair withdrew.

#### USE OF THE GREEN ROOM IN THE WOMAN'S BUILDING

(11) Not infrequently we have requests for the use of the green parlor on the first floor of the Woman's Building for art exhibits. This use throws it open to the public for considerable periods of time. In my opinion the limitation of the use of the building to the purposes of the young women of the University ought to be the controlling factor.

I suggest that the Board Committee on Student Welfare consider and report to the Board on this matter at its next meeting.

On motion of Mr. Armstrong, this matter was referred to the Committee on Student Welfare for consideration and report.

#### HONORS DAY

- (12) A problem which is being widely discussed in college and university circles is the promotion of interest in scholarship among undergraduates. We have been considering the matter for some time. At the meeting of the University Senate held April 7 a report was made by the Committee on Educational Policy, discussed, and, in substance, adopted by the Senate for recommendation to the Board. It proposes the establishment of an annual University Honors Day, of which the main features shall be as follows:
- 1. On Honors Day there shall be a University Convocation to be addressed by some speaker. The members of the Senate shall wear academic costume.
- 2. Announcements shall be made of undergraduate students who have distinguished themselves in scholarship during the previous University year, and also announcements of organized groups whose average of scholarship is above a certain grade.

  3. Announcements shall be made of the winners of cups or other trophies for scholarship is above.
- 3. Announcements shall be made of the winners of cups or other trophies for scholarship by the various fraternities, sororities, and other organizations, awarded by any individual or organization within the period between convocations, provided such individuals and organizations are willing thus to participate.

Details of this general arrangement are not yet perfected.

I request approval of the general proposition in accordance with the recommendation of the Senate, and request an appropriation of \$1000 from the Reserve and Contingent Fund to purchase the necessary equipment and to meet other expenses.

On motion of Mr. Trees, this plan was approved, the details to be worked out by the University Senate. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Noble, Mr. Small.

#### REGISTRAR'S REPORT OF FEES

(13) The following report from the Registrar:

March 21, 1924

President David Kinley, 355 Administration Building

DEAR MR. PRESIDENT:

I transmit herewith the Registrar's report of fees for the first semester, 1923-24. This is for presentation to the Board of Trustees in accordance with the usual procedure.

Very truly yours

G. P. TUTTLE

FIRST SEMESTER, 1923-24

REGISTRAR'S REPORT OF FEES

MATRICULATION FEES	Gross	Refund		Net Total	
2824 at \$10.00	\$28,240.00	\$	1,140.∞		
Total	\$28,240.00	\$	1,140.00	\$:	27,1∞0.∞
5707 at \$25.00	\$142.675.00				
1454 at \$37.50	54,525.00				
15 at \$56.25					
47 at \$12.50	587.50				
6 at \$18.75					
4 at \$50.00	200.00	•	0		
Refund, 195 at \$25.00		⊅.	4,875.∞		
Refund, 26 at \$37.50			975.∞ 112.50		
Refund, 2 at \$56.25			2,025.00		
Refund, 162 at \$12.50			506.25		
Refund, 1 at \$6.25			6.25		
Total TUITION FEES	\$198,943.75	\$	8,500.00	\$1	90,443.75
407 at \$7.50	\$ 3,052.50				
Refund, 55 at \$7.50	- 51-55-	\$	412.50		
Refund, 12 at \$3.75			45.∞		
Total	\$ 3,052.50	\$	457.50	\$	2,595.∞
1158 at \$1.00	\$ 1,158.00				
194 at \$2.00					
Refund, 3 at \$1.00		\$	3.∞		
Total SPECIAL EXAMINATION FEES	\$ 1,546.00	\$	3.00	\$	1,543.00
236 at \$5.00	\$ 1,180.00				
Refund, 4 at \$5.00		\$	20.00		
Total		\$	20,∞	\$	1,160.∞

LATE REGISTRATION FEES 217 at \$1\$	Gross 217.00	•	Refund		Net Total
Refund, 2 at \$1.00		\$	2.00		
Total\$ VISITORS' FEES	217.00	\$	2.00	\$	215.00
18 at \$7.50\$	135.00			_	
Total\$ TRANSCRIPT OF CREDITS FEES	135.∞			\$	135.∞
77 at \$1.00\$	77.∞				
22 at \$ .50	11.∞				
Total\$ DIPLOMA FEES	88.00			\$	88.∞
281 at \$10.00\$	2,810.∞			\$	2,810.00
LABORATORY FEES				_	
Agronomy\$	242.50	\$	11.00	\$	231.50
Anatomy	635.00		60.∞		575.∞
Athletic Coaching	281.00		31.50		249.50
Bacteriology	601.∞		3.75		597.25
Botany	684.∞		25.25		658.75
Ceramic Engineering	223.50		10.75		212.75
Chemistry	16,939.∞		1,038.75		15,900.25
Civil Engineering	473.∞		5.50		467.50
Dairy Husbandry	139.00		13.50		125.50
Electrical Engineering	588.∞		11.50		576.50
Entomology	164.00		5.50		158.50
Farm Mechanics	327.50		10.00		317.50
General Engineering Drawing	838.50		49.75		788.75
Geography	237.∞		31.50		205.50
Geology	504.00		19.50		484.50
Home Economics.	822.00		37.50		784.50
Horticulture	570.∞		24.25		545.75
Journalism	185.∞		_1.∞		184.∞
Mechanical Engineering	2,1∞.∞		62.50		2,037.50
Mining Engineering	87.00		.75		86.25
Municipal and Sanitary Engineering	52.∞				52.00
Music	4,785.∞		340.∞		4,445.∞
Photography	8,∞				8.∞
Physics	1,832.∞		46.50		1,785.50
Physiology	325.50		14.00		311.50
Psychology	44.00		1.00		43.00
Railway Engineering.	36.∞				36.∞
Theoretical and Applied Mechanics	782.∞		23.75		758.25
Zoology	1,055.∞	_	44.83	_	1,010.17
Total			\$1,923.83 12,046.33		\$33,636.67 259,726.42

This report was received for record.

#### UNCOLLECTIBLE STUDENT LOANS

(14) The Comptroller recommends that the following notes of the McKinley Student Loan Fund be written off against the income of this fund:

Note of Rudolph A. Faust, Class of 1920, Dated December 5, 1919, and due July 1, 1922, for \$150—on account of decease of maker who left no estate and whose parents have been unwilling to assume the obligation.

Notes of R. D. McIntosh, Class of 1910, Dated in 1909 and 1910 and all maturing in 1912, total \$250. Loans were made by Mr. McKinley prior to turning over the funds to the University. We have never been able to locate Mr. McIntosh.

I recommend approval of this request and that the notes be written off against income of the Fund, as requested.

On motion of Mrs. Grigsby, this recommendation was adopted.

#### CREDIT IN STENOGRAPHY AND TYPEWRITING

(15) The Senate asks approval of a recommendation that one unit of credit in type-writing apart from shorthand be given for admission, according to conditions laid down by the Senate; and two units for shorthand and typewriting together, under specified conditions.

On motion of Mrs. Evans, this recommendation was approved.

#### **FEES FOR COURSES IN LAW**

(16) A recommendation that beginning September, 1924, the students of other colleges than the College of Law shall pay a fee of \$1.00 a semester hour for courses in Law in which they register in addition to the regular incidental fee.

On motion of Mrs. Grigsby, this recommendation was concurred in.

#### BEQUEST OF MRS. ALBERTINA GEHRMANN

The following report from the Legal Counsel:

I have received copy of the will of Mrs. Albertina Gehrmann, deceased. Paragraph three, relative to the bequest to the Board of Trustees, reads as follows:

"THIRD: I bequeath to the Board of Trustees of the University of Illinois the sum of Ten Thousand Dollars (\$10,000) for the establishment and support of a Lectureship in the College of Medicine of the University of Illinois in memory of my husband, the late Doctor Adolph Gehrmann, to be known as the ADOLPH GEHRMANN LECTURESHIP. It is my will that the lectures shall be in the field of bacteriology and hygiene so long as the same shall be a part of the curriculum of said college. In the event it shall cease to be a part of said curriculum, then it is my will that the lectures shall be in some other line of medical science, or of public health, to be determined upon by said Board of Trustees upon the recommendation of the faculty of said College of Medicine."

The will was admitted to probate by the Probate Court of Cook County on the 18th day of March. The executor nominated by the testatrix and appointed by the court is Felix Gehrmann, brother-in-law of the testatrix. The \$10,000 bequeathed to the Board of Trustees is not available at this time. The funeral expenses and debts must be paid first.

As soon as the administration of the estate shall have proceeded to the extent of paying funeral expenses and debts, there will be an order made by the court for the payment of the sums bequeathed. First, the household and personal effects of the deceased and the sum of \$5,000 to Felix Gehrmann. Second, the \$10,000 to the Board of Trustees. The board will doubtless be required to make formal acceptance and obligate itself to carry out the provisions of paragraph 3 relating to the establishment of the lectureship, etc.

This report was received for record.

#### LEASE OF PERCIVAL LAND

(18) A report that the lease of the Percival land was executed on March 15, as follows: THIS INDENTURE, Made and entered into this 15th day of March, A. D., 1924, Between J. H. Percival, of the first part, and the Board of Trustees of University

of Illinois, of the second part,
WITNESSETH, That the party of the first part, for and in consideration of the covenants and agreements hereinafter mentioned, to be kept and performed by the party of the second part, has, by these presents demised and leased to the party of the

second part, the following described land, to-wit: The South ½ of the Southwest ¼, and the Southwest ¼ of the Southeast ¼ of Section 19, Township 19 North, Range 9 East, in the County of Champaign and State of Illinois, containing about 120 acres.

TO HAVE AND TO HOLD THE SAME, to the party of the second part, from the 15th day of March, A. D. 1924, to the 1st day of March, A. D. 1927. And the party of the second part, in consideration of the leasing of the premises as above set forth, covenants and agrees with the party of the first part, to pay the party of the first part, at Champaign, Illinois, as rent for same, in the manner following, that is to say, fifteen dollars (\$15.00) per acre annually, to be paid July 10th of each year this lease remains in force and if the option hereinafter described is not exercised the party of the second part agrees to leave at the expiration of this lease as many acres of wheat seeded on the land leased as there are seeded to wheat at the present time, or in lieu thereof pay the first party two hundred dollars (\$200.00).

And the party of the second part covenants with the party of the first part that at the expiration of the term of this lease, he will yield up the possession to the party of the first part, without further demand or notice, in as good order and condition as when the same was entered upon by the party of the second part, loss by fire, or in-

evitable accident, and ordinary wear excepted.

And it is further expressly understood and agreed between the parties hereto,

as follows:

The party of the first part hereby further agrees that the party of the second part shall have the right at any time during the life of this lease to purchase the entire above described property, or the entire above described property and the North ½ of the Northwest ½ of Section 30, Township 19 North, Range 9 East, Champaign County, Illinois, at four hundred and fifty (\$450.00) dollars per acre.

IN WITNESS WHEREOF, the said J. H. Percival has set his hand and seal and

IN WITNESS WHEREOF, the said J. H. Percival has set his hand and seal and the authorized officers of the Board of Trustees of the University of Illinois have attached their signatures, and its corporate seal.

Attest: H. P. Rusk

J. H. Percival (SEAL)
THE BOARD OF TRUSTEES OF THE
UNIVERSITY OF ILLINOIS
By W. L. NOBLE
President
Approved:
O. A. Harker
Legal Counsel

Attest: By H. E. Cunningham Secretary

This report was received for record.

#### LEAVE OF ABSENCE FOR PROFESSOR F. L. STEVENS

(19) I recommend that Professor F. L. Stevens be granted leave of absence on one-half pay for the year 1924-25, under the rules of the University for such absences.

On motion of Mr. Armstrong, this leave was granted.

### ABSENCE OF MR. A. K. MACKEY

(20) The Dean of the College of Agriculture recommends that Mr. A. K. Mackey, Assistant in Animal Husbandry, be permitted to be absent from May 17 to August 29 to make some inquiry into the conditions surrounding the western range sheep industry. I concur in this recommendation.

On motion of Mrs. Busey, this recommendation was concurred in.

#### ABSENCE WITHOUT PAY FOR MISS FANNIE DUNLAP

(21) Director P. L. Windsor of the Library recommends that Miss Fanny Dunlap, Reference Librarian in the Library for several years, be permitted to be absent without pay for two months from June I, in order that she may spend the summer in Europe. I recommend approval.

On motion of Mrs. Busey, this leave was granted.

#### ABSENCE OF MR. VERNON VANIMAN

(22) Dean Mumford recommends that Mr. Vernon Vaniman, Assistant State Leader of Farm Advisers, be granted a three months' leave of absence without pay, beginning April 15, 1924, for service in the Illinois Agricultural Association to assist in interesting the farmers' elevators of the state in better systems of accounting and auditing.

I concur in the recommendation.

On motion of Mr. Armstrong, this leave was granted.

#### RESIGNATION OF PROFESSOR ARTHUR S. PEASE

(23) Professor Arthur S. Pease, who has been a member of our staff since 1909, has accepted a call to Amherst for service beginning with the academic year, 1924-25. I recommend that his resignation be accepted, effective August 31 next.

I cannot let the occasion pass without expressing the regret felt by all of us in the withdrawal of Professor Pease. His fine personality, his high scholarship, and his skill as a teacher have made him a very valuable member of our faculty and have endeared him to all who know him.

On motion of Mrs. Grigsby, this resignation was accepted with regret.

### NEW PROFESSORSHIP IN LAW

(24) A request for authority to appoint Mr. Elliott Cheatham Professor of Law, at a salary of \$6∞0 a year, for two years beginning September 1, 1924.

This appointment was authorized.

#### APPOINTMENT OF WILLIAM ARTHUR FOSTER

(26) Dean Ketchum, on request of Professor Provine, of the Department of Architecture, recommends the appointment of Mr. William Arthur Foster to be Assistant Professor of Rural Architecture, in the Department of Architecture, at a salary of \$3500 a year effective September 1, 1924.

On motion of Mrs. Evans, the President of the University was authorized to make this appointment.

#### APPOINTMENT OF A. C. CALLEN

(26) A request for authority to appoint Mr. A. C. Callen Professor and Head of the Department of Mining Engineering, at a salary of \$6000 a year, beginning September 1, 1924.

On motion of Mr. Trees, this appointment was authorized.

#### PROFESSORSHIP IN SECONDARY EDUCATION

(27) A request for authority to appoint a professor of secondary education at a salary not to exceed \$4000 a year.

This appointment was authorized.

#### **NEW POSITION IN CROP PATHOLOGY**

(28) Professor Burlison has for some time urged, with the approval of Dean Mumford, the necessity of a new position in Crop Pathology, and asks that the position of associate be added to the positions already existing, and that Benjamin Koehler, now Assistant Pathologist, Bureau of Plant Industry, Washington, be appointed to the position at a salary of \$2750 a year, for a period of 1 year and 2½ months, beginning June 15, 1924.

I recommend that this addition to the staff positions in this department be authorized, and request authority to make the appointment as described.

On motion of Mr. Armstrong, the President of the University was authorized to make this appointment.

#### DEATH OF PROFESSOR N. C. RICKER

On motion of Dr. Noble, the following resolution was adopted: The Board of Trustees has heard with great sorrow of the death on March 19 of Doctor Nathan Clifford Ricker, Professor of Architecture, *Emeritus*, and a member of the first class of the University.

Professor Ricker was one of the outstanding figures in the annals of the University. His influence on architecture and his contributions to it are great and many. His service to the University covered more than half a century.

THEREFORE BE IT RESOLVED that The Board of Trustees hereby expresses its great sorrow at the loss of a distinguished graduate and member of the faculty of the University and expresses to his daughter, Miss Ethel Ricker, the sincere sympathy of the Board; and.

BE IT FURTHER RESOLVED that this resolution be spread on the records of the Board and a copy transmitted to Miss Ethel Ricker by the President of the University.

#### SALARY OF THE LATE PROFESSOR RICKER

(29) A recommendation that Professor Ricker's salary as Professor of Architecture, *Emeritus*, for the remainder of the present academic year be paid to his daughter, Miss Ethel Ricker.

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

#### SALARY OF PROFESSOR MACGILLIVRAY

(30) A recommendation that Professor MacGillivray's salary be paid to his widow for the rest of the academic year (to September 1, 1924).

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

#### REPORT ON CROCKERLAND EXPEDITION

(31) Several years ago the University cooperated with the so-called McMillan Arctic Expedition, also known as the Crockerland Expedition. We sent two of our staff as members of the exploration party, and contributed money towards the expenses of the expedition, in return for which we received very valuable contributions to our museums.

For one reason and another, the scientific results of the expedition have not yet been written up. President Henry Fairfield Osborn, of the American Museum of Natural History, under whose auspices the Crockerland Expedition was undertaken, has written me asking whether the University will make a contribution towards the preparation and printing of reports of discoveries made by the expedition on geography, geology, botany, ornithology, and mammalogy. I recommend that the University share the expenses of the project to the extent of \$1500, payment to be made according to arrangements made between the President of the American Museum of Natural History and the President of the University, the amount to be appropriated from our Reserve and Contingent Fund.

On motion of Mrs. Evans, this recommendation was adopted. The appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

#### REQUEST FOR THE USE OF CERTAIN MILITARY EQUIPMENT

(32) The Commanding General of the Sixth Corps Area, Major General Harry C. Hale, informs me that the War Department desires to hold a camp of instruction for reserve officers and artillery R. O. T. C. basic students near Taylorville and requests the use of certain military property for the purpose.

I recommend that the University authorize the use of such horses and artillery

material as may be indicated by General Hale for the purpose above mentioned.

On motion of Mrs. Evans, this recommendation was adopted.

#### INSURANCE ON CHICAGO BUILDINGS

(33) The Comptroller informs me that agencies which handle our fire insurance on Chicago buildings have called his attention to the desirability of increasing the amounts of insurance carried, in order that the amounts may conform to the requirements of the 80% clause on the basis of which the insurance is carried. The present insurance is carried by authorization of the Board, November 9, 1921.

On motion of Mrs. Evans, this matter was referred to Mr. Trees for investigation and for report to the Board.

#### INTERPRETATION OF THE RULE REGARDING CONTRACTS

(34) A rule of the Board regarding contracts provides that: "Minor contracts and those involving the purchase of ordinary supplies, advertising and publicity matters, and other routine matters in the ordinary operation of University affairs, shall be signed by the Secretary of the Board of Trustees and by the Comptroller of the University, to whom authority is hereby delegated by the Board for such purpose.

Some time ago a question was raised as to the meaning of the term "minor conts." The term has never been defined by the Board. In exercising the authority granted him, the Comptroller has always interpreted this phrase "minor contracts" as meaning, in about the same sense, as "routine contract." That is to say, he never makes a contract, even for an inconsiderable amount of money, unless an appropriation for the purpose has already been made, and unless it is clearly within the established policy of the Board as based upon previous procedure, and does not involve any new point of practice.

Every contract for work in which competition is possible is, of course, let only after such competitive bidding. The Comptroller has prepared a list of contracts executed by him and in force on March 27, 1924. Most of the list which follows is, of course, for house and experimental farm leases and other matters long well settled.

#### CONTRACTS EXECUTED BY THE COMPTROLLER IN FORCE JANUARY 14, 1924

### PURCHASE CONTRACTS EXECUTED UNDER GENERAL REGULATIONS REGARDING CONTRACTS

Name	Approximate Total Amount	Date	Tenure	Item
American Canning Company		8/3/22	8/2/25	Cans for Horticulture Field Laboratory Canning Work
George Banta Publishing Company.	. 1 220			
	(per year)	5/19/21	Indefinite	Printing Biological Mono- graphs and Studies in Language and Litera- ture
Jahn & Ollier Engraving Company	. I 200	6/22/23	6/22/24	Engraving
Linde Air Produce Company Pantagraph Printing & Stationer	. 200	5/1/23	5/1/24	Oxygen
Company	. 3 000	7/1/23	6/31/24	Printing Soil Reports
Company		7/19/23	Indefinite	Printing Vol. 17, Agri- culture Experiment Station Bulletins
Rand McNally & Company	. 5 000	7/26/22	Indefinite	Printing Engineering Bulletins
Rogers Printing Company	. 7 500	12/21/23		Printing 1924 Annual Register

## MISCELLANEOUS CONTRACTS EXECUTED UNDER GENERAL REGULATIONS REGARDING CONTRACTS

Name Amo		Date	Tenure	Item
Illinois Bell Telephone	25 per pr. month	Nov. 1922	Can be ter- minated by either party	48 conductors
Otis Elevator Company1221	per month	Sept., 1922	Indefinite	Service on 15 elevators
The Cleveland Orchestra 2 O Yale & Towne Manufacturing Com-	00	8/17/23	3/14/24	2 concerts
pany15 p	er annum	12/6/22	Continuous	'Maintenance of time lock etc.
St. Louis Orchestra 2 2	:00	8/23/23	In Spring of	3 Concerts
			1924	•
Minneapolis Orchestra 1 8	ioo	8/13/23	4/4/24	1 Concert
Minneapolis Orchestra	900	10/29/23	2/8/24	1 Concert (School of Music)

#### LEASE CONTRACTS EXECUTED UNDER GENERAL REGULA-LATIONS REGARDING CONTRACTS

Leased by the University to Others				
Property	Rental	Date	Tenure	Lessee
1207 West Stoughton\$	420 (year)	6/15/20	Indefinite	R. D. V. Castle
108 Goodwin	300 (year)	Self	Renewing	Mrs. C. C. Lechner
Residence at South End of Burrill	(00 (year)	10/1/21	Indefinite	Dean Mumford
Avenue			6/13/24	E. J. Kearns
806 South Sixth (including furniture	, 30 (term)	0/13/23	0/13/24	15. J. Mcarus
furnished by Woman's League)	700 (term)	9/10/23	6/10/24	Hasseltine House
				Organization
	750 (term)	9/1/23	6/30/24	R. H. Baker
	50 (term)		6/30/24	G. B. Norris
	750 (term)		6/30/24 6/30/24	J. G. Strabel R. N. Atwell
	550 (term) 100 (year)	Sept., 1923 9/17/23	Indefinite	Fred Blacker
	780 (year)		8/31/24	R. S. Bauer
	120 (year)	12/1/23	4/30/25	Chas. Johnson Mrs. Katherine Walter
1756 West Polk, Second Flat 1	80 (term)		4/30/24	Mrs. Katherine Walter
1758 West Polk 4	(20 (year)		4/30/24	J. P. Murphy
1758 West Polk, Store 4	µ80 (уеаг)	5/1/23	4/30/24	G. J. Jacobson
				Lessee
Leased by the University from Others				University Depart-
Property Rental	Date	Tenure	Lessor	
Macoupin County (20 acres), . None	8/15/24			
•			College	ment _
Near Granite City (34 acre) 5 (term	) 1/1/24	8/31/24	F. Butle	r Agronomy Depart- ment
Near De Kalb (363/4 acres)290 (year)	1/1/4	12/31/24		
			Park Ce:	
D. D. L. C	-1.61-	T 1.0 %	tery Assi	
DuBois (5 acres) 25 (year)	2/26/14	Indefinit	e A.A. Hinkley	Agronomy Depart-
Marion County near Odin (20			Пивсу	ment
acres)	3/1/09	Indefinit	e C. H.	Agronomy Depart-
	21 -7 -7		Morrison	
Near Bloomington (44 acres). , 60 (year)	11/12/1	3 Indefinit		rian Agronomy Depart-
			Church o	
D C . (C ) -(/ )	- / /	/!	Bloomin	
Putnam County (6 acres) 36 (year)	3/23/07	12/31/99	John Swanev	Agronomy Depart- ment
Lane through Mt. Hope			Swaney	ment
Cemetery, 22 ft. wide 15 (year)	3/1/20	Indefinit	e Mt. Hop	e Dairy Depart-
,,,,,,	37 -7	•	Cemeter	
			Associat	
House and Lot on Maple				
Avenue300 (year)	6/15/23	8/15/24	Mrs. A. I	
1117 Nevada 70 (mont	h) **/*/aa	Indefinite	Lego c W.W.	Department
111/14cvaua	, 11/1/23	THIGHN	Mitchell	
I one-ton truck 100 (year)	6/13/22	Indefinit		
· · · · · · · · · · · · · · · · · · ·	-, -,		of Public	Engineering
			Works at	
			Building	8

#### CONTRACTS SPECIFICALLY APPROVED BY THE BOARD OF TRUSTEES

Name Layne Bowler Co American District Steam Company		Date July, 1923 6/28/23	Tenure	lum Wells Extension of Heat Line
	31 160 University to pay for all losses over 2%	1/31/23 4/16/23	Can be terminated any time	Armory Roofing Investigation of Immunization of Suckling Pigs
Library Bureau		12/14/23	Equipment Laboratory	for Medical Research
American Sterilizer	1 343 07	12/14/23	Laboratory	for Medical Research
Linden Company	3 873	12/31/23	Laboratory	for Medical Research
Fanny B. Sherfey	1 800	3/15/23 Not than 10/15/	24 authorized	ege Place Purchase but conveyance could e so contract was exe- cuted

### CONTRACTS EXECUTED AS CONTINUATIONS OR RENEWALS OF CONTRACTS ORIGINALLY APPROVED BY THE BOARD

CIGOTILIDE: INTINCTED DE TIED PULLED	
Contracts with United States Veterans Bureau School Year 1923-24	Date
Tutorial Instruction from 7/1/23 to 6/30/24	4/16/23
Regular Instruction, Colleges and Schools in Chicago, October 1, 1923, to June 7, 1924	4/26/23
Regular Instruction, Graduate School, College of Medicine, October 1, 1923 to June 7, 1924.	4/26/23
Special Field Instruction in Agriculture, July 1, 1923 to June 30, 1924	5/4/23
Hospital Services, July 1, 1923 to June 30, 1924	6/15/23
Regular Instruction, Urbana Schools, September 17, 1923 to June 11, 1924	4/27/23
Additional Contract covering Regular Instruction—Laboratory fees which were changed after	
the first contract had been drawn	9/15/23
Regular Instruction, Graduate School, College of Medicine, Summer Session, 1923	6/18/23
Regular Instruction, Urbana Schools, Summer Session, 1923	5/8/23
R. O. T. C. Uniforms, Jacob Reed's Sons, 8/8/23 to 6/11/24	8/8/23
Various contracts for the loan of farm machinery for the Farm Mechanics Department, in	accordance
with the contract form approved by the Board on November 10, 1920.	

Note.—All "Indefinite" contracts have provision as to termination. Where a contract calls for the payment of money by the University, an appropriation to cover same has in every case first been made by the Board of Trustees.

### ADDENDUM TO STATEMENT OF JANUARY 24, 1924 SHOWING CONTRACTS EXECUTED BY THE COMPTROLLER IN FORCE MARCH 27, 1924

### LEASE CONTRACTS EXECUTED UNDER GENERAL REGULATIONS REGARDING CONTRACTS

Leased by the University to U	thers			
Property	Rental	Date	Tenure	Lessee
1117 West Nevada	900 (year)	1/31/24	Indefinite	O. A. McInnes
1756 West Polk, First Flat	360 (year)	5/25/23	4/30/24	Leroy McKinney
1758 West Polk, Store		3/1/24	4/30/25	Barnett Rosenbloom
(Lease held by G. J. Jacob		was canceled)		
Leased by the University from	Others			

Agreement with W. W. Mitchell under date of November 3, 1923 was canceled by action of the Board January 12, 1924. For new contract see "Contracts specifically Approved by the Board of Trustees."

#### CONTRACTS SPECIFICALLY APPROVED BY THE BOARD OF TRUSTEES

W. W. Mitchell	Amount\$13 605	Date 1/7/24	Tenure 2/5/25	1117 Nevada (Lot 20
Claude McDonald	Grain rent a 85 per acre f	or	3/1/25	Forestry Heights) 93 acres of Carter Trust Farm

LLOYD MOREY

On motion of Mr. Trees, this report was received for record, and the Comptroller was instructed to report at each meeting the substance of all contracts entered into as "minor contracts" since the last meeting.

#### LEASES OF PROPERTIES OWNED BY THE UNIVERSITY

(35) The following report from the Comptroller:

SCHEDULE OF LEASES AS AT MARCH 26, 1924

Data Dan

		Tenure	Kate Per	
Location of Property	Name of Lessee	From	To	Month
Urbana-Champaign Properties	•			
1117 South Euclid Avenue1	.R. N. Atwell	9/1/23	6/30/24	\$55 00
1117 South Arbor Street1		9/1/23	6/30/24	75 00
1118 South Arbor Street1	. George B. Norris	8/1/23	6/30/24	50 00
1121 South Williamson Street1	.R. S. Bauer	12/15/23	8/31/24	65 ∞
1207 West Stoughton Street		11/1/22	Indefinite	35 ∞
1118 South Third Street1		8/15/23	6/30/24	75 00
1123 South Third Street1	. J. G. Strabel	9/1/23	6/30/24	75 <b>0</b> 0
806 South Sixth Street	.Hasseltine House			
	Organization	9/10/23	6/10/24	77 78
102 South Goodwin Avenue	.Fred Blacker	9/17/23	Indefinite	25 00
104 South Goodwin Avenue <sup>2</sup>	. Woman's Welfare Com.	9/1/20	Indefinit <del>e</del>	40 00
106 South Goodwin Avenue2	. Woman's Welfare Com.	9/1/20	Indefinite	40 00
108 South Goodwin Avenue,	.C.C. Leckner	9/1/21	Indefinite	25 00
1117 West Nevada Street	O. A. McInnes	1/31/24	Indefinite	75 ∞
South Burrill Avenue	.H. W. Mumford	10/1/21	Indefintie	41 66
Chicago Properties				
1756 West Polk Street				
First Flat	Lerov McKinnev	5/25/23	4/30/24	10 00
Second Flat		11/1/23	4/30/24	30 00
Top Flat		12/1/23	4/30/25	35 00
1758 West Polk Street		, . ,	175-1-5	23
Storeroom	.Barnett Rosenbloom	3/1/24	4/30/25	45 00
Second Flat	. J. P. Murphy	5/7/23	4/30/24	35 00
Top Flat	. Joe Faurir	5/1/23	Indefinite	37 50
1745 West Flourney Street				
First Flat	, John M. Galland	5/1/23	Indefinite	16 ∞
Second Flat	.Siman Block	5/1/23	Indefinite	20 00
		· · ·		

I recommend that the Comptroller be authorized to renew leases as may be necessary for properties included in the above list in general accord with the present schedule of rates.

On motion of Mr. Armstrong, this report was received for record, and the Comptroller was authorized to renew these leases whenever it may be necessary.

#### CAHOKIA MOUNDS EXPLORATION

(36) As you are aware, the University has conducted for the past two or three years certain explorations of the Cahokia Mounds. The owners of the principal mound, known as Monks Mound, are now unwilling to have further explorations made.

Dr. Moorehead, who has been our agent in this work, writes me that, under the

Dr. Moorehead, who has been our agent in this work, writes me that, under the circumstances, it is his opinion and advice that he be permitted to put in about a month more in this exploration, in order, as he says, "that he may round out our previous finds and observations."

I recommend that an appropriation be made from the Reserve and Contingent fund of \$1100, or so much thereof as may be needed for the purpose of rounding out our present explorations of the Cahokia Mounds,—\$250 of this amount to be an honorarium for Dr. Moorehead.

On motion of Mr. Armstrong, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees, Mr. Trimble; no none; absent, Mr. Blair, Mrs. Blake, Mr. Small.

These leases will not be renewed, as it is expected that the houses will be sold during the summer. \*
\*\*Under regulation pertaining to Cooperative House.

#### REPORT OF STADIUM COMMITTEE

(37) A report of a meeting of the Stadium Executive Committee.

April 11, 1924

President David Kinley, University of Illinois DEAR PRESIDENT KINLEY:

The Executive Committee of the University of Illinois Memorial Stadium Fund held a meeting on Wednesday, April 9th, in the office of Chairman Robert F. Carr, in Chicago, for the purpose of determining the extent to which building operations should be carried during the present season. After careful thought and deliberation the conclusion was reached to press construction work to completion in order to have the building, including its memorial features, ready for dedication at the Homecoming game on October 18th next. To carry out this plan will call for the borrowing of a considerable sum of money in anticipation of collections from installments which do not mature for a period of time from three months to twenty-one months, and even longer, after the construction period. This decision was reached by the Committee because of its full confidence that we will collect not less than eighty percent of the total amount subscribed and possibly a larger percent eventually.

The Committee instructed Chairman Carr to address a communication to the Board of Trustees requesting the Board to pave First and Fourth Street and to remove the cottage and out-buildings which now stand at the northeast corner of the east stand of the Stadium. It was felt that if we should have a repetition of the unfavorable weather which prevailed at the Inaugural game last fall, the Stadium could not live down the reputation for many years to come and therefore the paving seems to us imperative.

Very sincerely yours

C. J. Rosebery

This report was received for record.

#### LEGALITY OF DELEGATING SIGNATURE OF WARRANTS

(39) In view of the discussion of the last Board Meeting of the legality of delegating the signature of the officers of the Board, I report that the Legal Counsel has already given an opinion on this matter, as shown by the minutes of the meeting of the Board of Trustees on June 9, 1914, page 768.

This report was received for record.

#### OPINION ON INSPECTION OF PLANS OF FRATERNITY HOUSES

(40) An opinion from the Legal Counsel on the legality of the rule requiring that plans for fraternity houses be submitted to the Council of Administration.

March 19, 1924

President David Kinley, Administration Building My Dear President Kinley:

In response to your request for an opinion upon the recommendation of the Council of Administration to the Board of Trustees that fraternities and other University organizations, planning to build chapter houses or occupy chapter houses built for them, be "required to submit their house plans to the Council of Administration for approval so far as concerns the arrangements for study, living cost within the reach of the student from the average home" etc., made December 15, 1923, I am pleased to submit to you the following:

If the University may exercise any such authority as that contemplated by the recommendation it can do so only as a disciplinary measure. Does it come within the realm of power which the Board of Trustees, directly or by delegation, may exercise with reference to student discipline? In matter of student control, our courts recognize a decided difference in the powers which the governing body of a denominational or privately endowed institution may exercise from those which may be exercised by the governing body of a state or tax supported institution. It was so announced by the Supreme Court of Illinois nearly sixty years ago in People ex rel Pratt v. Wheaton College, 40 Ill. 186. Wheaton College, an incorporated institution resting upon private endowment, and deriving no aid from the state or from taxation, adopted a rule for bidding students to become members of secret societies. Hartley Pratt, a student, joined a secret society known as the Good Templars and was suspended for violation of

the rule. In a suit by mandamus to compel the college to reinstate him, the Supreme Court, although it was shown that the society was established for the promotion of temperance and its objects were beneficent, held that the institution, resting as it does on private endowment, and receiving no aid from taxation, had the right to adopt and enforce any rule which did not actually violate good morals or the law of the land. Such a rule could not obtain in this or any other educational institution supported by taxation. A student who had fulfilled entrance requirements and was making good in his studies could not be dismissed for the simple reason that he had joined a society like the Good Templars.

It must not be understood, however, that, because this is a tax supported institution, the Board of Trustees has not under its general powers any right to regulate fraternities or sororities. In fulfilling its obligations to the state the Board is charged with adopting and enforcing the most efficient measures for the education (moral and

intellectual) of the youth that come to us.

It has the power to require every sorority to employ and take into the house a chaperon approved by the Dean of Women or the Council of Administration. If a fratternity should persist in allowing the use of intoxicating liquor or gambling in its house or in conducting the house in such a way as to interfere with wholesome study, the Board directly or by delegation, could order the house closed as to all students.

What the Board may do in the way of establishing and enforcing rules for student conduct was very well outlined by Judge Wilkin in the somewhat noted case of North v. The Board of Trustees of the University of Illinois, 137 Ill. 296. The case recognizes the right of the governing body of a tax supported educational institution to prescribe rules regulating the conduct of students aside from class room work. The consensus of opinion in Illinois and elsewhere is that in establishing and enforcing rules for discipline, large discretion is vested in the governing body. The Courts will not interfere, by mandamus or otherwise, unless the rules are unreasonable or the discretion has been abused.

If the Board, in discharging its duty to the state and its youth, is vested with the discretion mentioned, then I can see no impropriety or excess of power in requiring all fraternities and other University organizations, which plan the building of chapter houses to submit their house plans to the Council of Administration for approval so far as concerns arrangements for study, sanitation, and wholesome living. If the plans should elaborate space for social life and pleasure to the detriment of space for study rooms, the Council of Administration would be justified in disapproving the plans. If, for instance, large space was given for dancing rooms, billiard rooms, and the like, and small space for study rooms, the Council of Administration should not only disapprove but advise the fraternity that if such a house were erected students would not be permitted to live in it.

Respectfully submitted,

O. A. HARKER

Legal Counsel

This report was received for record, and the President of the University was requested to present a revised statement of the rule concerning the plans for fraternity houses.

#### COMPTROLLER'S QUARTERLY REPORT

(41) The quarterly report of the Comptroller as of March 31, 1924.

### AUDITOR'S REPORT

Board of Trustees, University of Illinois

April 21, 1924

DEAR SIRS:
We have audited the Cash Receipts a

We have audited the Cash Receipts and Disbursements of the University of Illinois for the quarter ending March 31st, 1924, and certify that the Receipts and Disbursements as embodied in the report of the Comptroller for that period are in accordance with the books, and, in our opinion, are correct.

Yours faithfully,

ARTHUR YOUNG & COMPANY

Overdraft.

## STATEMENT OF RESERVE AND CONTINGENT FUND QUARTER ENDING MARCH 31, 1924

Balance forward December 31, 1923				\$233 26	1 45
Credits Old Warrants Cancelled	8	12	50	T	2 50
D.17				\$233 27	3 95
Debits Additions to Budget Salary Appropriations					
Geology (Appt. Nellie Ernest)	,				
History (Appt. J. T. Dorris, per Board Minutes, March 4,					
440)	)	450	00		
Additional Appropriations per Board Minutes January 12,	•				
1924					
Dedication of New Buildings 1 200 00					
Flectrical Engineering (Radio Broadcasting) 400 of					
Moving Medical Equipment, Library, etc					
Moving Offices to New Agricultural Building		9 600	~~		
Liquidation of Indebtedness (Dental Bonds) 3 000 0		9 000	œ		
Additional Appropriations per Board Minutes, February 14,					
1924 Dean of Men 250 or					
Dean of Women 2 400 00					
Natural History Museum Cases					
Land (Payments on Indebtedness)					
Land (Lot 56, College Place) 2 200 0					
Liquidation of Indebtedness (Dental Bonds) 3 000 0	•	22 350	00		
Additional Appropriation per Board Minutes, March 11, 1924.	•				
McKinley Hospital Plans and Specifications 12 000 0	•	12 000	00		
Assignments on account of Incidental Expenditures	•	47	55	44 44	7 55
Balance, March 31, 1924				\$188 82	6 40

## SUMMARY OF RECEIPTS AND DISBURSEMENTS AS AT MARCH 31, 1924

Funds in Hands of University Treasurer	Balances July 1, 1923 and Adjustments		Receipts and State Appropriations				Disburse- ments			-	Balances March 31, 1024				
General	F 2 F	723	661	g,	081	070	08	g	cro	607	201				
Stores	333	123	~{	4,1	862	695	44	μ				g.,	095	716	27
U. S. Agricultural Experiment Station			,			500				097		•/•	-93	597	
U. S. Smith-Lever						247				241			42	993	
Trust	ro.	146	61			440				424				162	
Sub-total (Gross)	(594							/ ·				( •			
Less: Interdepartmental Transfers	1394	0,0	30,	, -		355		` _		355		` -	.,,	320	-3/
Total (Net)	(594	870	20)	( ×				(1				ſτ	116	228	101
Petty Cash Funds	1377	0,0	3-,	٠.	3,"	303	,		,	-30	-,,	٠-	- , , ,	,-0	-3,
Bursar	25	000	00										25	000	00
Other Officers		100											ă	100	00
Totals	(29	100	00)										(29	100	00)
State Appropriations															
For Operations															
Salaries and Wages				2	900	000	00	2	382	674	39		517	325	61
Travel					40	000	00			698				301	
Equipment					250	000	00		205	361	57		44	638	43
Office Expense						000				230				769	
Operations						000				005				994	
Repairs						000				922				977	
Improvements					105	000	00		103	122	60		1	877	40
Agricultural Experiment Station,															
Cook County						000					47			942	
_ Sub-total, Operations				(4	015	000	00)	(3	319	072	31)	r (	695	927	69)
For Buildings															
1921-23									- 0	0					
Horticulture Field Laboratory	10	812	33						10	812	33				
Medical Research Laboratory		0-0	٥.							0.0	ο.				
1919-21		828								828				0	-0
1921-23		499								580			127	918	50
Natural History Hall		399								399					
New Agriculture Building	270	217	53						270	217	53				

State Appropriations For Buildings (Continued) 1923-25									
New Agriculture Buildings	\$180	000	00	\$36	549	12	8343	450	88
New Commerce Building	500	000	00	17	216	00		783	
New Library Building	750	000	00	20	915	89	729	084	11
New Men's Gymnasium	500	000	00	20	264	45	479	735	55
Woman's Residence Hall	250	000	00		27	24	249	972	76
Boiler House and Heating Plant	60	000	00				60	000	00
Land	60	000	00				60	000	00
Sub-total, Buildings	(666 756 86) ( 2 500	000	00) (	633	811	07) (	2 532	945	79)
Totals, State	(666 756 86) ( 6 515	000	00)(3	952	883	38) (	3 228	873	48)

Grand Totals.........\$1 290 727 16 \$8 093 508 02 \$4 969 933 55 \$4 414 301 63

#### SUMMARY OF APPROPRIATIONS AS AT MARCH 31, 1924

	Total Credits		Disburse- ments				ncus ranc	••	Balances				
Administration and General	441	752	24	\$	291	411	89	\$ 75	631	28	\$ 74	700	07
Library		997		•		764			406			826	
University Appropriation 1		937				025			082			829	
Smith-Lever		164				912			582			669	
Liberal Arts and Sciences		452			640	634	10		488			33C	
Engineering	671	667	82		430	403	05	151	633	38	89	631	39
Graduate School	71	342	33		39	978	80	15	239	88	16	123	65
Medicine, Dentistry, and Pharmacy	480	001	41		325	635	06	77	136	35	77	320	00
Law.	57	838	5.5		39	459	51	15	029	07	3	349	97
Library School		385			11	861	28	3	922	90	Ĭ	600	82
Military	22	637	74		9	124	46	2	036	oo.	11	477	28
Music	44	940	49		34	315	84	Q	814	84		800	81
Physical Education	٠.	′'			٠.	• •	•		•	•			
Men	37	766	73		20	713	ĪΔ	7	871	82		181	77
Women		148				926			378		1	843	
Summer Session 1923		005				147			3,4	3		858	
Summer Session 1924		000				257		65	137	16		605	
Education		860				013			225			621	
Commerce		632				353			532			746	
Physical Plant	_	-	-				-	•••	••	-		• •	
Operation	501	387	77			484			479			423	
Extension	311	625	22		192	869	83	48	891	09	69	864	30
Sub-totals	518	632	93	\$3	759	289	95	\$982	519	95	\$776	823	03
Special Funds and Appropriations 3	273	036	78		607	828	60	1 352	631	31	I 222	576	78
Appropriations from General Funds						710			928			112	
appropriations from General Lands		/51		_		,,,,			720				<del></del>
Grand Totals\$9	016	421	27	84	643	829	25	82 345	079	30	\$2 027	512	72

# TRUST FUNDS AS AT MARCH 31, 1924

		Expenda Bala	924					
	Principal July 1, 1923	Total	and Receivables	Cash	Balance July 1, 1923	Total	and Receivables	Cash
Educational Endowments	7-7 171903			Out.	J m-3 1, 1900)	, 0.4	2000000000	G
McKinley Railway Economics Fund		\$100 000 00	\$100 000 00					
Totals, Educational Endowments.  Student Loan Endowments		(100 000 00)	(100 000 00)					
Anonymous Students' Loan Fund								
Principal		30 000 00	30 000 00					
Income (loanable)		890 72	800 00	\$ 72				
Class of 1895 Students' Loan Fund	3 211 56	219 09	200 00	19 09				
Darling Memorial Loan Fund	103 88	107 63	75 00	32 63				
Dora E. Biddle Loan Fund	2 226 71	2 310 65	2 025 00	285 65				
Graduate Students' Loan Fund	118 10	123 10	100 00	23 10				
Margaret Lange James Students' Loan								
Fund.	5 790 20	5 540 20	4 951 00	589 20		\$ 289 26		\$ 289 26
W. B. McKinley Students' Loan Fund	19 891 11	20 727 34	20 430 82	296 52				
James R. Morris Students' Loan Fund Overseas Loan Fund	10 265 08	10 660 85	10 375 00	285 85				
School of Pharmacy	2 010 50	2 012 85	1 450 00	562 85				
Women Students	602 34	605 34	420 00	185 34				
Edward Snyder Department of Students'	002 34	003 34	420 00	103 34				
Aid	12 186 25	12 536 25	12 375 50	160 75	287 52	266 31		266 31
Woman's League Students' Loan Fund	1 753 40	1 934 22	1 625 00	300 22	, ,-	-40 ).		200 ).
Totals, Student Loan Endowments	(55 359 13)	(87 668 24)	(84 917 32)	(2 750 92	(590 76)	(555 57)		(555 57)
Scholarship, Fellowship, and Prize Endow-	100 303 -3			,				
ments								
Baker Prize Fund		2 300 00	2 300 00			71 25		71 25
Thrift Committee Economics Prize								
Fund		1 281 16		1 281 16				
Emily W. L. Scofield Methodist Episco-								
pal Missionary Scholarship in the					405 40			
College of Medicine	2 000 00	2 000 00	2 000 00		397 50	517 50		517 50
English Poetry Prize Fund Francis J. Plym Fellowships and Prizes	318 25	315 ∞	315 ∞			7 42		7 42
in Architecture		29 563 75	29 563 75		5 975 13	5 023 79	\$ 2 932 50	2 001 20
John M. and Louisa C. Gregory		29 303 73	29 303 73		3 9/3 4.7	3 023 79	,, 2 9,2 30	2 dyr 29
Scholarship Fund	5 000 00	6 000 00	5 994 40	5 60	1 67 <sup>1</sup>	69 35		69 35
Robert F. Carr Fellowships in Chem-	,	•	3 771 4	,	•	, 55		- 7 33
istry	10 000 00	10 000 00	10 000 00		209 50	564 25		564 25
Robert Laughlin Rea Scholarship in								
the College of Medicine	4 800 00	4 800 00	4 791 00	900	57 32 <sup>1</sup>	228 92		228 92
William Jennings Bryan Prize Fund								
for Students' Essays on Government	255 00	255 00	255 00		29 00	52 50		52 50
1Overdraft								

¹Overdraft.

BOARD OF TRUSTEES

#### TRUST FUNDS AS AT MARCH 31, 1924 (Continued)

	Permanent Funds Principal March 31, 1924 Total Investments					Expendable Funds Balance March 31, 1924 Investments			
	Principal July 1, 1023	Total	and Receivables	Cash	Balance July 1, 1023	Total	and Receivables	Cash	
Thacher Howland Guild Memorial Prize Fund for Students' Poems and	July 1, 1923	1 otat	Receivantes	Casn	July 1, 1923	10141	Receivantes		
One-Act Plays	612 ∞	612 CO	612 00		58 16	82 78		82 78	
and Prize Endowments  Building Funds	(22 985 25)	(57 126 91)	(55 831 15)	(1 295 76)	(6 610 30)	(6 <b>617</b> 76)	(2 932 50)	(3 685 26)	
McKinley Hospital Fund Totals, Building Fund Research Donation Funds						\$158 912 12 (158 912 12)	\$145 000 00 (145 000 00)		
American Medical Association, Grant 52. B'nai B'rith, Independent Order of, Li-					109 50	58 50		58 50	
brary Fund					35 88	74 20 1 535 67		74 20 1 535 67	
Division of Applied Chemistry Testing. Fatigue of Metals—Allis Chalmers Com-					384 15	219 02		219 02	
panyFatigue of Metals—Copper and Brass					337 85	738 81		738 81	
Association					899 24	289 15		289 15	
Company					3 332 70	8 70		8 70	
Company						761 15		761 15	
lating Association					<b>99</b> 69	310 64		310 64	
Canning Company. U. S. Social Hygiene Fund. National Academy of Science, Bache Re-					1 000 00 879 12 <sup>1</sup>	250 03		250 03	
search Fund					43 43 (5 363 32)	250 00 (4 495 87)		25C 00 (4 495 87)	
American Pharmaceutical Scholarships B'nai, B'rith, Independent Order of, Prize					58 93	58 93		58 93	
Fund. Dupont Fellowships in Chemistry					25 00	25 00 225 00		25 00 225 00	
Graduate Fellowship in Arts and Sciences Illinois Agricultural Association in Dairy					300 00	22, 00		22, 00	
Marketing					180 00				
Assistantship in Research						360 <b>0</b> 0		360 <b>0</b> 0	

¹Overdraft.

#### TRUST FUNDS AS AT MARCH 31, 1924 (Continued)

	Permanent Funds Principal March 31, 1924 Total Investments				Expendable Funds Balance March 31, 1924 Investments			
	Principal July 1, 1923	Total	and Receivables	Cash	Balance July 1, 1923	Total	and Receivables	Cash
Julliard Musical Foundation Scholarship	J		***************************************	<b>D</b>	J 11-3 1, 191,	=	-1	
Fund					60 36	160 00 280 00		160 00 280 00
and Prize Donations					(624 29)	(1 108 93)		(1 108 93)
Accountancy Committee (C. P. A. Ex-					9 440 44			
aminations)					8 439 43 45 75	7 127 79 69 60		7 127 79 69 60
Chicago Student Deposits					234 80	6 583 78		6 583 78
Cooperative Rooming Fund					76 19	612 96		612 96
Entrance Examinations					1 692 51	1 627 02		3 627 02
Graduate School Thesis Deposits					8 467 48	4 447 43		4 447 43
Key Deposits					846 85	991 35		991 35
Military Deposits					3 682 34	37 <u>0</u> 80 00		37 080 00
Military Equipment					510 ∞	3 849 75		3 849 75
Towel Fund-Men's					1 998 70	3 330 70		3 330 70
Towel Fund—Women's					110 50 (26 104 75)	260 00 (67 980 38)		260 00 (67 980 38)
University Organizations' Funds					(== === 73)	(0) )0- 30.		(0) 30- 3-7
Hospital Association					416 89	7 930 42	6 950 56	979 86
May Fete					6 391 47	6 231 47	4 000 00	2 231 47
May Fete, 1923					957 61	948 01		948 01
Military Band					57 35 <sup>1</sup>	580 39		58 <b>0</b> 39
Military Band Reserve					<b>497 7</b> 9	508 49	497 79	10 70
Military Band Special Athletic Trips					379 06	168 75	0	168 75
Star Course					I 231 77	3 268 28	1 982 53	1 285 75
University Choral Society					72 42	380 39 181 10		380 39 181 10
Woman's Bowling Fund					273 00	181 10		161 10
Funds					(10 162 66)	(20 197 30)	( 13 430 88)	(6 766 42)
Agronomy Special Fund					I 477 98	1 477 98		1 477 98
ation Fund					133 35 99 04	133 35		133 35
Totals, Miscellaneous Funds					(1 710 37)	(1 611 33)		(1 611 33)
Grand Totals, Trust Funds	878 344 38'	\$244 795 T5	\$240 748 47	\$4 016 68	\$51 166 45	\$261 479 26	\$161 363 38	\$100 115 88

BOARD OF TRUSTEES

## BALANCE SHEET AS AT MARCH 31, 1924

LIABILITIES AND SURPLUS

ASSETS		

I.

General and Building Funds Cash in Hands of University Treasurer (Schedule B) General Fund\$1 285 971 34 U. S. Agricultural Experiment Station Fund597 051 U. S. Smith-Lever42 993 631 1 242 380 66		I. General and Building Funds Appropriation Balances Encumbered (Schedule D) \$2 345 079 30 Unencumbered (Schedule D)	\$4 372 592 02
Less: Disbursed for Stores 190 215 07	\$1 052 165 59	Unappropriated Income (Reserve and	-88 0-6 10
Petty Cash Funds (Schedule B) Balances in State Appropriations (Schedule B)	29 100 00	Contingent Fund) (Schedule A)	188 826 40
For Operation	3 228 873 48		
Stores Inventories of Stock (Schedule N) 115 199 70		Reserve for Stores	118 979 38
Jobs in Process (Schedule N)48 560 87 163 760 57		Residence Hall and Hospital Balances	
Accounts Receivable—Stores 116 674 66	280 435 23	(Schedule N)	90 220 16
Due from U. S. Treasurer  Due from U. S. Veteran's Bureau  Accounts Receivable—General  Estimated Income from:  State Board of Vocational Educa-	121 747 99 11 914 59 13 695 62	Reserve for Accounts Receivable	13 695 62
tion (Smith-Hughes)			
Total General and Building Funds	4 784 313 58	Total General and Building Funds	4 784 313 58

	Trust Funds Cash (Schedule B). Notes Receivable. Investments.	104 162 56 54 917 32 347 194 53	506 274 41	II.	Reserve for Trust Funds (Schedule O)		506 274 4	1
III.	State Auditor (Endowment Fund from Land Grant of 1862)		6.0.000	III.	Reserve for Endowment Fund		649 012 9	1
IV.	Plant and Property (July 1, 1923)		649 012 91 11 521 165 45	IV.	Bonds (Dental Property)	60 000 00 3 000 00		
					Balance.  Mortgages poyable on property Purchases Surplus invested in fixed assets	57 000 00 58 200 00 11 405 965 45	11 521 165 4	5
	Total		\$17 460 766 35		Total		\$17 460 766 3	5
	<del></del>							

¹Overdraft.

This report was received for record.

#### RULE GOVERNING SABBATICAL LEAVE OF ABSENCE

(42) A recommendation that the rule in the University Statutes (edition of 1908) be amended to read as follows, in conformity with the action of the Board on June 12, 1900.

A professor, associate professor, or assistant professor who has served seven consecutive years, and requests it, may be given a leave of absence for the purpose of foreign study for one year on half pay; provided, that these permits shall only be given on the advice of the President, and shall not be given so as to conflict with each other in any way, or to hamper the work of the University. A professor taking such leave of absence shall pledge himself to remain at the University for three years after his return, at the salary of his grade; and the University in return shall agree to retain him in its service during his leave of absence and for one year thereafter.

On motion of Dr. Noble, this recommendation was adopted.

#### INVESTIGATION OF MILCH GOATS

(43) At the meeting of the Board on March 12, 1924, I reported, in accordance with your action of September 25, 1923, on an inquiry as to the advisability and feasibility of establishing a herd of milch goats at the University with a view to the developing of the goat industry and the promotion of the use of goat's milk for children. I request now that this report in substance as made in my report at the March meeting be made a part of the records of the Board.

The report of the committee discusses the present distribution of milch goats, their importance in relation to other farm animals, their acquisition and maintenance, and the probable cost thereof. The conclusions of the committee on the whole matter are that milch goats are not of sufficient economic importance to justify the abandonment of any established work of the Experiment Station, or to establish and maintain a herd and conduct investigations of goats and goats' milk.

In view of the report of the committee, I cannot advise you that the University would be justified in undertaking this project as an addition to our present work, either from the point of view of its economic importance, or of its hygienic or public health importance. Nor would we be justified in substituting it for any established work.

This report was received for record.

#### TIME OF MAY MEETING

On motion of Mr. Trimble, it was voted to hold the May meeting at 8 a. m. on Saturday, May 17, 1924, at Urbana.

#### SCHOLARSHIPS AND FELLOWSHIPS

The Secretary presented for record the following list of graduate scholars and fellows appointed by the President of the University.

	- II		
Agronomy	H. K. Wilson	Scholarship	\$300
Animal Husbandry	Jerry Sotola	Fellowship	400
Bacteriology	L. A. Black	Scholarship	300
Botany	A. G. Plakidas	Scholarship	300
·	L. M. Turner	Scholarship	300
	P. A. Young	Fellowship	500
Chemistry	C. P. Berg		300
•	C. L. Butler		500
	A. L. Dixon		400
	A. E. Gray		500
	Frank Hovorka		500
	C. N. Shah		300
	R. L. Shriner		500
	F. E. Vandaveer		500
	G. J. Cox		750
	A. P. ThompsonDu		750

	* T C !	_
Civil Engineering	L. E. GrinterFellowship	\$4∞
	G. V. NelsonScholarship	300
	H. E. WessmanScholarship	300
Classics	Marion A. Harman Scholarship	300
	C. L. HrdlickaFellowship	500
	Helen A. PfeifferScholarship	300
Economics	James C. DolleyFellowship	400
	C. W. Thompson Fellowship	5∞
	P. E. ZerbyScholarship	300
Education	Evelyn AdamsScholarship	3∞
	T. O. Burgess Fellowship	5∞
	F. R. NuhnScholarship	3∞
	P. T. OrataScholarship	3∞
	Emma ReinhardtScholarship	300
English	J. B. HeidlerFellowship	400
-	Ellendore LamptonScholarship	300
History	W. A. HarbisonScholarship	300
•	R. C. HayesFellowship	500
	G. J. MalminScholarship	300
	G. H. SeymourScholarship	300
	Mary L. ShayScholarship	300
Mathematics	M. L. BeiswangerScholarship	3∞
	H. L. BlackFellowship	400
	Lilian H. BrownScholarship	300
	M. G. Carman Fellowship	500
	Mary L. CummingsScholarship	300
	Carrie DyarmanScholarship	300
	Marjory A. Field. Scholarship	300
	Lyle W. FinleyScholarship	300
	B. P. Hoover Fellowship	500
	Miriam F. KrampeScholarship	300
	Hortense E. Wilson Scholarship	300
Mechanical Engi-	L. I. Bowditch Scholarship	300
neering	Li ji Dowarcei	300
Political Science	B. D. GreggScholarship	300
Romance Languages		300
Romanice Languages	Margaret L. CarlockScholarship	300
	Florence I. HollowayScholarship	300
	I. M. SullivanScholarship	•
71	Ruth BuckFellowship	300
Zoology		500
	H. J. Eigenbrodt	5∞
	M. S. Johnson Fellowship	500
	H. W. ManterFellowship	5∞

#### APPOINTMENTS MADE BY THE PRESIDENT OF THE UNIVERSITY

The Secretary presented also for record a list of appointments made by the President of the University.

Barry, Nelle, University Graduate Stenographer in the Office of the Supervising Architect, for five months, beginning April 1, 1924, at a salary of one hundred twenty-five dollars (\$125) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (April 2, 1924)!

appointment supersedes her previous one. (April 3, 1924)<sup>1</sup>

Bechtold, Mae D., Stenographer and Clerk in the department of Geology, on one-half time, for three months and twenty-two days, beginning March 10, 1924, at a salary of fifty dollars (\$50) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (March 8, 1924)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Bergen, Mrs. Helen D., Social Director of the Woman's Residence Hall, for two months, beginning July 1, 1924, at a salary of sixty-five dollars (\$65) a month, in addition to laundry and room and board. (April 9, 1924)

Bratude, A. P., Assistant in Anatomy, for four months, beginning February 7,

1924, at a salary of twenty-five dollars (\$25) a month. (March 17, 1924)

Cortese, Frank, Assistant in Chemistry, on one-half time, for three and one-half months, beginning March 15, 1924, at a salary of sixty dollars (\$60) a month. (March 19, 1924)

Drues, I. A., Assistant in Anatomy, for four months, beginning February 7, 1924,

at a salary of twenty-five dollars (\$25) a month. (March 12, 1924)

Fisch, M. E., Assistant in Anatomy, for four months, beginning February 7, 1924,

at a salary of twenty-five dollars (\$25) a month. (March 8, 1924)

Franco, Joseph, Assistant Technician in the departments of Physiology and
Physiological Chemistry, in the College of Medicine, for six months, beginning March

1, 1924, at a salary of seventy-five dollars (\$75) a month. (April 2, 1924)
Furrow, Mrs. Esther Y., Assistant in Zoology, on one-half time, for four months,
beginning February 1, 1924, at a salary of sixty dollars (\$60) a month. (April 3, 1924)
Hagar, F. D., Assistant in Chemistry, on one-half time, for three and one-half

months, beginning March 15, 1924, at a salary of sixty dollars (\$60) a month. This

appointment supersedes his previous one. (March 19, 1924)

Hostler, Mrs. Irene V., Stenographer-bookkeeper in the Alumni Records Office, beginning April 25, 1924, and continuing until September 1, 1924, at a salary of eighty dollars (\$80) a month, subject to the rules of the Civil Service Commission. (April 2, 1924)

Lee, A. E., Junior Accountant in the Business Office for six months, beginning March 1, 1924, at a salary of one hundred twenty-five (\$125) a month, subject to the rules of the Civil Service Commission. This appointment supersedes his previous

one. (March 8, 1924)
McNeill, Adele, Stenographer in the department of Animal Husbandry, for six months, beginning March 1, 1924, at a salary of ninety-five dollars (\$95) a month,

subject to the rules of the Civil Service Commission. (April 3, 1924)

Prescott, M. U., Assistant in Anatomy, for four months, beginning February 7,

1924, at a salary of twenty dollars (\$20) a month. (March 8, 1924)
Rieke, Anna, Instructor in Oral Surgery, for five months, beginning April 1, 1924, at a salary of one hundred forty-one and two-thirds dollars (\$141.66) a month. (April 2, 1924)

Sanborn, L. T., Assistant in Chemistry, on one-half time, for three and one-half months, beginning March 15, 1924, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (March 19, 1924)

The Board adjourned.

H. E. CUNNINGHAM

Secretary

W. L. Noble President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

May 17, 1924



The May meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 8 o'clock a. m. on Saturday, May 17, 1924.

The following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Mr. Trees.

President Kinley was present.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of April 12, 1924.

On motion of Mr. Trees, the minutes were approved as printed on pages 443 to 472 above.

#### EXECUTIVE COMMITTEE REPORT

The Executive Committee presented the following report which, on motion of Mr. Trees, was adopted.

Your Executive Committee held a meeting with the Faculty Committee on the matter of X-ray equipment, in accordance with the action of the Board at its last meeting. The recommendations of the Faculty Committee accorded fully with the views of the Executive Committee as to specifications for the apparatus. We therefore request an appropriation to proceed with the purchase.

#### REPORT ON CARTER-PENNELL TRUST

On recommendation of the Committee on Agriculture and on motion of Mr. Trees, the report of the Carter-Pennell Trust (page 447) was accepted.

#### INSURANCE ON CHICAGO BUILDINGS

Mr. Trees reported progress on the investigation of the matter of insurance on the Chicago buildings.

#### USE OF WOMAN'S BUILDING

Mrs. Evans, for the Committee on Student Welfare, reported progress on the investigation of the use of the Woman's building for public exhibitions.

#### REPORT OF COMMITTEE ON PLANTING

Mrs. Blake, for the Committee on Horticultural Planting, presented the following report:

The Committee on Horticultural Planting met on Friday, May 16, 1924. Present: Dr. Noble, Mrs. Busey, and Mrs. Blake; also Mrs. Evans, Professor Blair, and Professor White.

The Committee recommends that the forestry tract shall now be treated as a decorative grouping of trees, that some trees be thinned out, allowing the others to develop more fully, and that new specimens be planted on the west side, thus developing an attractive grouping for a background for the campus.

The Committee recommends that a service drive be constructed from Lincoln

Avenue to the rear of the Hospital.

On motion of Mrs. Evans, these recommendations were adopted.

## MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### LAW JOURNAL

(1) A recommendation concerning the publication of a Law Journal. Action on this matter was deferred until the next meeting.

#### PROFESSORSHIP IN SECONDARY EDUCATION

(2) At the meeting in April I received authority to appoint a professor of Education to succeed Assistant Professor Paul E. Belting, at a salary not to exceed \$4000 a year. This should have been \$4500. On consulting with the President of the Board I have appointed Professor John A. Clement, of Northwestern University, to this position at a salary of \$4500 a year.

On motion of Mrs. Busey, this action was approved.

#### ASSIGNMENT OF PERCIVAL LAND

(3) The Director of the Agricultural Experiment Station requests that the Percival land be assigned to the College and Experiment Station for the use of their various departments, as determined by the Dean and Director, and approved by the President of the University.

On motion of Mrs. Grigsby, this recommendation was approved.

# COOPERATIVE INVESTIGATION IN ENGINEERING EXPERIMENT STATION

(4) The following letter from Dean Ketchum, with accompanying documents, is submitted.

May 15, 1924

President David Kinley, University of Illinois

My DEAR PRESIDENT KINLEY:

Mr. W. L. Abbott, representing the Commonwealth Edison Company, The Peoples Gas Light and Coke Company, Public Service Company of Northern Illinois, Middle West Utilities Company, Chicago Rapid Transit Company, and Chicago North Shore and Milwaukee Railroad Company, has offered to give the University of Illinois \$25,000 per year for two years to assist the Engineering Experiment Station in carrying on cooperative investigations of certain problems.

The sum of \$25,000 is to be divided between the different investigations as

follows:

Fatigue of Structural Parts	7,500
Aging of Porcelain	
Refractories	5,000
Boiler Feed Water Treatment	5,000

I am enclosing herewith two copies of Articles of Agreement covering the proposed cooperative investigations. These Articles of Agreement have been prepared in conference with Mr. Abbott and Judge Harker.

I wish to recommend that Mr. Abbott's offer of \$25,000 a year for two years

for cooperative engineering research be accepted.

Very truly yours,

M. S. Ketchum

(1) This agreement is executed for a period of two years, beginning June 1, 1924, with the understanding that it may be extended for additional periods under

the same terms, or such other terms as may be mutually agreed upon.

(2) The Engineering Experiment Station will have full control and direction of all experimental work and the computation and reduction of all results obtained.

together with the placing of these data into form for presentation.

(3) The Engineering Experiment Station will furnish the necessary room for these investigations, together with heat, light, power, and water. In addition, it will permit the use of such laboratory apparatus as it may possess, which is not in use for other purposes.

(4) The salaries of special investigators employed in the conduct of the particular investigations, the cost of materials and special apparatus needed for the work and not already available in the Engineering Experiment Station laboratories, and the cost of engravings and printing in the publication of the results of the investigations shall be charged against the funds provided by the Utilities Research Committee for this purpose.

(5) For the purpose of keeping the Utilities Research Committee in touch with the work of the Engineering Experiment Station, the Utilities Research Committee shall appoint a subcommittee for each major subject of investigation, whose duty it shall be to advise with the officers of the Engineering Experiment Station regard-

ing the prosecution of the work and the preparation of the report.

(6) (a) All records of the investigations are to be the property of the University of Illinois and they are to be kept on file by the Engineering Experiment Station. (b) The Engineering Experiment Station shall have the exclusive right to publish, and shall prepare and publish such of the results of the investigations as may appear desirable to both parties. No publicity shall be given to any of the results of the investigations prior to the publication of these results by the Engineering Experiment Station, except upon the recommendation of the Utilities Research Committee and by agreement with the Executive Staff of the Engineering Experiment Station. In every publication, proper credit shall be given the Utilities Research Committee and every one who has made a significant contribution to the results obtained.

(7) The Utilities Research Committee and its authorized representatives shall at all times have access to the data secured and to the computed results of the tests, subject, however, to the restrictions named in Article 6; and from time to time the Engineering Experiment Station will make such progress reports as the Utilities

Research Committee may request.

(8) All research assistants, mechanicians, clerks, and other help necessary for the effective prosecution of these investigations will be employed by the University through the Engineering Experiment Station and paid from the funds provided by the Utilities Research Committee. The members of the special staff for these investigations are to be regarded as members of the Research Corps of the Engineering Experiment Station during their connection therewith.

(9) The Utilities Research Committee agrees to pay to the Board of Trustees of the University of Illinois, during each year of the life of this agreement, the sum of \$25,000 divided between the different investigations as follows: (1) Fatigue of Structural Parts, \$7,500 per year; (2) Aging of Porcelain, \$6,500 per year; (3) Refractories. \$6,000 per year: (4) Boiler Feed Water Treatment. \$5,000 per year.

Structural Parts, \$7,500 per year; (2) Aging of Porcelain, \$6,500 per year; (3) Refractories, \$6,000 per year; (4) Boiler Feed Water Treatment, \$5,000 per year.

Within ten days after the execution of this agreement the Utilities Research Committee shall pay to the Board of Trustees of the University of Illinois an initial sum of \$2,500 and thereafter shall maintain in the special fund for each investigation, within the limit for each year in the preceding paragraph stated, a balance of not less than \$500 until such investigation is completed or terminated, in which event any remaining balance shall be returned to the Utilities Research Committee.

The money contributed for these investigations shall be held as special funds and shall be so carried on the books of the Comptroller of the University. Payments from these funds shall be made only on vouchers approved by the Director of the Engineering Experiment Station for this work. On July 1st and quarterly thereafter the Engineering Experiment Station shall render to the Utilities Research Committee a report of the expenditures made on each subject during the previous quarter, with an estimate of the amount of additional funds required for each subject for the succeeding quarter.

It is understood and agreed that the payment of the above sums as stipulated is conditioned upon the conduct of the investigations by the Engineering Experiment Station with due diligence so as to secure the greatest possible progress consistent

with the nature of the work.

The Utilities Research Committee reserves the right to discontinue, after discharging all obligations incurred, the expenditure for any of the several lines of investigations, or with the approval of the Engineering Experiment Station to change the distribution of the funds to the several lines of investigation, or to substitute new lines of investigation.

	Utilities Research Committee	
ATTEST:	Secretary of the Board of Trustees of University of Illinois	 the
	Comptroller of the University of Illin	ois

Approved as to form and validity of Contract:

O. A. HARKER

Legal Counsel of the University of Illinois

On motion of Mrs. Blake, this offer was accepted, and the Secretary and the Comptroller were authorized to execute the contract.

#### **GRADUATION WITH HONORS**

(5) The University Senate recommends that the present system of college honors be replaced by a University system, that special honors be discontinued, and that graduation with honors be substituted and made available for all colleges of the University, in accordance with the following plan:

It is recommended that the plan here submitted for Honors Day and for graduation with honors shall be applicable to those undergraduate students at Urbana who are enrolled in the College of Education or in a four-year curriculum

requiring only high-school preparation for matriculation.

Where the term average appears in this report, it is to be understood to imply the same method as that used by the University for determining the average grade of students for other purposes, for example in the selection of a Valedictorian, or in the determination of group averages.

- I. HONORS DAY. The Committee recommends that there be established an annual University Honors Day in accordance with the following plan:
  - 1. That on Honors Day there shall be a University Convocation to be addressed by some distinguished speaker. The members of the Senate shall wear academic costume.
  - 2. That announcement be made at that time of the winners of cups or other trophies for scholarship, awarded within the period between convocations and in accordance with conditions approved by the Council of Administration.
  - 3. That election of students to those honorary societies be announced where the basis of election meets a standard of scholarship approved by the Council of Administration.
  - 4. That announcement be made of those organized groups whose average is equivalent to 0.20 above the average of all undergraduates on the basis of the methods now employed by the University authorities in determining group averages.
  - 5. That announcement be made of the names of undergraduate students who have distinguished themselves in scholarship during the two semesters previous to that in which the announcement is made; with the exception that in the case of freshmen the basis of award shall be the grades for the first semester.

There shall be three grades of such honors:

(a) The upper 10% of each class shall be entitled to have their names printed on the convocation program.

(b) The upper 3% of the sophomore, junior, and senior classes shall be entitled to wear a badge or other suitable emblem to be selected by a committee of three faculty and six student members appointed by the

President of the University.

(c) Those seniors who are in the upper 3% of their class in both junior and senior years shall be entitled to have their names inscribed on a suitable tablet to be placed in the University Auditorium. After the fourth convocation on Honors Day, the names of those placed on the tablet four years before shall be removed from the tablet and transferred to a book kept by the University for that purpose. This book shall be a permanent record of the University.

6. The basis of award shall be the attainments of the student, or group of students as shown by the scholastic records on file in the office of the Registrar. The students and organizations to be given honors shall be selected by the University Senate upon the recommendation of the Council of Administration.

- 7. A student whose name is among the upper ten percent of his class in accordance with the foregoing plan at the convocation held in his junior year shall be permitted so to adjust the studies of his senior year as to allow him freedom to put a considerable proportion of his time on some selected subject of study or investigation under the supervision of the department concerned, provided that such arrangement shall not cause omission of prescribed subjects in set curricula except by special permission of the dean of his college. In lieu of a final examination the department may require such reports or theses as it deems most suitable. The amount of approved work which may be thus taken during the senior year shall not exceed the equivalent of a total of ten semester hours if taken within one department or of sixteen semester hours if in two departments. A student availing himself of the opportunity which this plan offers shall not register for more than a total of eighteen hours either semester of his senior year.
- II. GRADUATION WITH HONORS. The Committee calls the attention of the Senate to the large variety of honors that have come to be offered at the University. For example, on pages 78 and 79 of the current Register, you will see that we offer Preliminary Honors in all colleges, Final Honors and Special Honors for the candidates for certain degrees, Freshman Honors in the College of Liberal Arts and Sciences, Graduation with Honorable Mention and with High Honors for candidates for the degree of bachelor of arts. It is the judgment of your Committee that honors should be of the University type and not of different kinds for different colleges and for different degrees.

The plan outlined for an Honors Day in the first part of this report would take the place of Freshman Honors in the College of Liberal Arts and Sciences, Preliminary Honors now awarded at the close of the sophomore year, and Final Honors at the close of the senior year. We therefore recommend that these types

of honors be discontinued.

We recommend that special honors also be discontinued and that graduation with honors be substituted and made available for all the Colleges of the University.

The plan recommended for these honors is a modification of that now available for candidates for the A. B. degree and is as follows:

The University Senate may recommend candidates for the bachelor's degree

with honors in a particular field under the following conditions:

1. For the degree with Honorable Mention the student must have received the grade of A in at least one-half of the semester hours accepted in satisfaction of the requirements for a major, or in a minimum of twelve hours in approved courses in his field of specialization, exclusive of beginning courses open to freshmen, and no grade below C in any of the work offered in his major or field of specialization. He must have attained a grade of not lower than B in at least three-fourths of all other work which he presents for graduation, exclusive of courses during his freshman year.

2. For the degree with High Honors, constituting a recognition of work of exceptional merit, the student must have received the grade of A in at least three-fourths of the work offered in courses accepted in satisfaction of the requirements for a major or in a minimum of fifteen hours in approved courses in the field of specialization, exclusive of beginning courses open only to freshmen, and no grade below B in the work offered in his major or field of specialization. He must also have attained a grade not lower than B in at least three-fourths of all the other work which he presents for graduation, exclusive of courses taken during his freshman year. In addition, he must have completed satisfactorily at least ten hours in courses open to advanced undergraduates and graduate students, or courses approved for this purpose by the department in his field of specialization. He must either present an acceptable thesis or pass a comprehensive examination based upon a course of study approved by that department.

3. The thesis or course of study in the field of specialization shall carry credit for at least four semester hours, irrespective of whether the student eventually receives High Honors or not; and the instructor in charge shall report to the Registrar a grade for each semester, based upon the student's progress.

4. These distinctions shall be noted upon the student's baccalaureate diploma and in the Commencement Program and the Annual Registrar, and the winners shall receive special consideration in departmental recommendations for graduate scholarships and for professional positions.

On motion of Mr. Trees, these recommendations were adopted, effective September 1, 1924.

#### GRADUATION IN AGRICULTURAL EDUCATION

(6) The Senate recommends that 56 hours of technical agriculture instead of 50 be required for the degree of Bachelor of Science in agricultural education, so as to include all courses in technical agriculture prescribed for the degree of Bachelor of Science.

On motion of Mr. Armstrong, this recommendation was adopted.

#### RESIGNATION OF PROFESSOR STUART PRATT SHERMAN

(7) As you have learned from the newspapers, our esteemed colleague, Professor Stuart Pratt Sherman, has accepted a position with a New York newspaper, in charge of its literary edition.

Every one here regrets the loss of Professor Sherman. He has attained a commanding position—indeed, in my opinion, the first position—among writers in his field, in America. His writings have conserved the best traditions of the American spirit, and have given character and tone to American ideals and life. In this respect, he has done what, is my opinion, no other University professor of English literature has done. That is, he has not only attained a high reputation as a scholar; he has not only done great things, as others have, for his students; but in addition he has put his stamp on American literary public opinion, on that complex of social, philosophical, economic, and moral activities that we commonly call "American culture." This is a unique thing for an academic man to have done. There is little likelihood that this University, or any other in the country, will succeed in finding another man who can do this sort of thing in addition to the work expected and usually done, even by a great scholar, within academic circles.

I recommend with great regret that his resignation be accepted, effective August 31, 1924.

On motion of Mrs. Evans, this recommendation was concurred in.

#### PLYM FELLOWSHIPS AND SCHOLARSHIPS

(8) The following revised regulations governing the Francis J. Plym Fellowship in Architecture are recommended by the Committee through Dean Ketchum for approval:

1. That the Fellowship be assigned annually, and that the stipend thereof be twelve hundred dollars to be provided from the income from funds provided

by Mr. Plym.

2. That the Fellowship be assigned for the present to graduates of the Department of Architecture in the University of Illinois, provided suitable candidates can be found among such graduates who will accept such Fellowship.

3. That a committee consisting of five members, two of whom shall be ex-officio, shall be constituted, to be known as the Francis J. Plym Fellowship Committee. The ex-officio members shall be the Head of the Department of Architecture at the University of Illinois, and the President of the Chicago Chapter of the American Institute of Architects; the remaining three members shall be appointed by the President of the University, each appointee to serve one year. The duties of the committee shall be to make rules and to administer the Fellowship and to nominate candidates for said Fellowship to the Board of Trustees.

The following regulations governing the new Plym Foreign Scholarship in Architectural Engineering are recommended by the Committee (Alfred H. Granzer, Chicago; J. C. Llewellyn, Chicago; N. Max Dunning, Chicago; Wm. J. Smith, Chicago; L. H. Provine, Urbana) for approval by the Board.

# PLYM FOREIGN SCHOLARSHIP IN ARCHITECTURAL ENGINEERING

1. That the Scholarship be assigned annually, and that the stipend thereof be seven hundred dollars (\$700.00), said amount to be provided from the income from funds provided by Mr. Plym.

2. That the Scholarship be assigned for the present to graduates of the Department of Architecture in the University of Illinois, provided suitable candidates

can be found among such graduates who will accept such Scholarship.

3. That a committee consisting of three members, one of whom shall be ex-officion shall be constituted, to be known as the Plym Scholarship Committee. The ex-officion member shall be the Head of the Department of Architecture at the University of Illinois; the remaining two members shall be a member of the Staff of Architecture and one practicing engineer who will be appointed by the President of the University, each appointee to serve one year. The duties of the Committee shall be to make rules and administer the Scholarship and to nominate a candidate for said Scholarship to the Board of Trustees.

On motion of Mrs. Blake, these regulations were adopted.

## APPOINTMENT OF JOHN DONALD TUTTLE AS PLYM FELLOW

(9) The Plym Fellowship Committee reports through Dean Ketchum that it has awarded first place to Mr. John Donald Tuttle, of the Class of 1923 (420 South Spring Street, Los Angeles, California) in the competition for the Francis J. Plym Fellowship in Architecture, and nominates him as the eleventh Plym Fellow.

I recommend the approval of this nomination.

On motion of Mrs. Evans, this recommendation was concurred in.

#### AGREEMENT WITH THE WEST SIDE HOSPITAL

(10) I submit an agreement similar in its provisions to agreements entered into with other hospitals, providing that the West Side Hospital will admit our students as internes, and that the University will furnish such internes by recommending students to go to this hospital.

I recommend that it be approved, and that the Comptroller and the Secretary

be authorized to execute it.

#### **AGREEMENT**

THIS INDENTURE, Entered into this 1st day of April, 1924, between the Board of Trustees of the University of Illinois, a corporation, hereinafter called "The University" and the West Side Hospital of Chicago, Illinois, hereinafter called "The Hospital."

WITNESSETH: 1. CLINICAL CLERKS OR EXTERNES: The Hospital admits as they may require without fees, and the University agrees to furnish as far as it is consistent with its teaching activities, a limited number of advanced students, who shall act as Clinical Clerks or Externes and perform the duties devolving upon them as such. They shall be furnished by the Hospital, suitable uniforms or gowns and while on duty shall rank below internes. They shall take histories of cases, and make all necessary physical and laboratory examinations as required by and under the direction of members of the Hospital Staff. They may also observe and assist as far as possible in operating on surgical cases and in the treatment and care of other cases under the constant supervision of the internes or staff members.

- 2. INTERNES: The University will furnish to the Hospital as far as it is able to do so, Internes, in such numbers as the Hospital may desire.
- 3. RELATIONS OF MEMBERS OF THE HOSPITAL STAFF TO THE UNIVERSITY: The University agrees to appoint as members of its staff of affiliated hospitals all physicians who are members of the staff of the Hospital at the date of the beginning of this agreement. The University will select all teachers in the College of Medicine.
- 4. SUPERVISION OF INTERNES AND EXTERNES: The work of the Hospital Internes and the supervision of the clinical clerks or externes shall be supervised by the members of the Hospital staff. Both internes and externes shall conform to all rules of the Hospital. Records of efficiency of the internes and of the attendants and of the work of the externes shall be kept by such persons as shall be designated by members of the Hospital Staff in conference with the Dean of the Medical Department of the University or of an agent designated by him from the Medical Faculty.
- 5. HOSPITAL NURSES: The University agrees to furnish opportunity for instruction in Anatomy on the Cadaver in the Medical College Building to the Nurses of the West Side Hospital of Chicago Training School for Nurses to the extent required for Schools for Nurses by the Department of Registration and Education of the State. Nurses graduating from the West Side Hospital of Chicago Training School for Nurses shall be given their diplomas at the Commencement Exercises of the College of Medicine.
- 6. FINANCIAL RESPONSIBILITY OF THE UNIVERSITY: The University shall not be responsible for any hospital expenses.

7. This agreement shall be in force for one year commencing with the list of April, 1924, subject to continuance beyond that time by mutual agreement.

In Witness Whereof, the undersigned, authorized officers of the Parties, hereto attach their signatures as official representatives and the corporate seals of the representative parties.

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

		Bv	<b></b>		 
		٠,			 Comptroller
Attest:					
	Secretary	-			
				_	 

THE WEST SIDE HOSPITAL OF CHICAGO
By CLYDE A. PENCE

Its Pres. (Vice)

ATTEST:

John M. Lang Secretary Pro Tem

Approved:

Approved as to form and validity O. A. HARKER

Committee on Hospital Affiliation
C. S. Bacon
Chairman

Legal Counsel

Approved:

A. C. EYCLESHYMER

On motion of Mr. Trees, this recommendation was adopted, and the Comptroller and the Secretary were authorized to execute the contract.

#### X-RAY APPARATUS IN THE COLLEGE OF MEDICINE

(11) A recommendation that \$25,000, or so much thereof as may be necessary, be appropriated from the Reserve and Contingent Fund for the purchase of X-ray apparatus for the Research Laboratory in the College of Medicine under the direction of the Executive Committee of the Board.

On motion of Mrs. Grigsby, this recommendation was adopted, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Mr. Noble, Mr. Trees; no. none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

#### TRANSLATION OF "PALEOPATHOLOGY"

(12) Dr. R. L. Moodie, Assistant Professor of Anatomy, requests permission for translation into French, with all rights, of his work "Paleopathology, An Introduction of the Study of Ancient Evidence of Disease," published by the University of Illinois in 1923. The Dean of the Graduate School recommends, and I concur, that the request be granted.

On motion of Mrs. Blake, this recommendation was approved.

#### LEAVE OF ABSENCE FOR ASSISTANT PROFESSOR BLUMBERG

(13) Assistant Professor Henry Blumberg, of the department of mathematics, requests leave of absence for next year "for the purpose of reconstituting my health." Dean Babcock recommends approval of the request for leave of absence for one year without pay, and I concur in this recommendation.

On motion of Mrs. Grigsby, this request was granted.

#### ABSENCE OF PROFESSOR ROBERT GRAHAM

(14) Dean Mumford recommends that Dr. Robert Graham, Professor of Animal Pathology and Hygiene, be granted leave of absence, without pay, for 11 months, beginning July 1, 1924, to enable him to go to Haiti as Chief of the Division of Veterinary Science in the Service Technique du Department de L'Agriculture et de L'Enseignement Professionel of Haiti.

On motion of Mrs. Blake, this leave was granted.

#### C. P. A. CERTIFICATES

(15) The Committee on Accountancy reports the following list of candidates as having successfully passed the examination held November 15 and 16 last for C. P. A. certificates. I recommend that they be awarded C. P. A. certificates, and that their issue be authorized accordingly.

WALTER EARL BAKER TAMES RALPH BANSLEY Andrew Barr Ross Sonnefield Baumunk WILLIAM HENRY BOBSIN LESLIE JAMES BUCHAN Archie Lewellyn Carnahan PAUL HERBERT CRONK CHAUNCY BURNETT EARNHEART KENNETH BRYSON ELLIOTT SAMUEL J. ELSON THEODORE JACOB FEIVESON JOSEPH FREDERICK GAUGER Morris Glasser SAMUEL L. GUNTHER ISIDOR NATHAN HASKELL IOHN HERBERT HEDLEY FREDERICK JOHN HOSKEN FRED S. JOHNSON HOWARD LEWIS JONES HERSHEL ORVILLE KIEST

ALEXANDER XAVIER KUHN IOHN GUSTAVE LARSON JAMES W. LOVE CARL WALTER LUTZ NEIL SCOTT McKAY ARMAND VICTOR McPHEE CHARLES MELVOIN WILLIAM NORMAN MITCHELL VINCENT BRENNAN MURPHY JAMES LINDLEY PALMER Max E. J. Papke Sam E. Pearce ARTHUR SOLOMON Pos GRACE FREY SCHWARTZ ARTHUR JOSEPH STILLMAN SAMUEL M. STUCKGOLD GEORGE WIERSEMA, JR. FRED WILLIAM WOLTER EDWARD WOPINSKY THEODORE OTTE YNTEMA WILLIAM ZUELSDORF

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

#### REPAIRS ON PRACTICE ORGAN

(16) A recommendation that an assignment of \$507 be made from the Reserve and Contingent fund to the School of Music for repairs and improvements on the practice organ in the Music Building, and that the Comptroller be authorized to make a contract with the Wicks Pipe Organ Company, the builders of the organ, for this work.

On motion of Mrs. Grigsby, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

#### MOVING OF OBSERVATORY

(17) The Dean of the College of Liberal Arts and Sciences, on request of the Head of the Department of Astronomy, requests the removal of the Reflector Building (the larger of the two small observatories) from its present location to a point 120 feet east of the West line fence, and 32 feet south of the North line fence, of the new Poultry Plant. The Dean of the College of Agriculture acquiesces in this.

Authority to re-equip the building is also requested.

I recommend approval of these requests, the entire expense to be charged to the special equipment fund of the College.

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

#### BOOKKEEPING MACHINE FOR BUSINESS OFFICE

(18) On request of the Comptroller, I recommend that \$775 be assigned from the Reserve and Contingent Fund to the Business Office for the purchase of a new bookkeeping machine.

On motion of Mr. Trees, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

At this point, Mrs. Evans withdrew.

#### PAYMENT ON LOTS IN COLLEGE PLACE

(19) The Comptroller requests an appropriation of \$30,000, or so much thereof as may be necessary, to make payments on June 15 on the lots in College Place purchased from Fanny B. Sherfey in 1922.

I recommend that an appropriation from the Reserve and Contingent Fund

be made in accordance with this request.

On motion of Mrs. Blake, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Grigsby, Mrs. Ickes, Mr. Noble, Mr. Trees; no none; absent, Mr. Blair, Mrs. Evans, Mr. Small, Mr. Trimble.

At this point, Mrs. Evans returned.

#### PURCHASE OF LOTS IN COLLEGE PLACE

(20) A recommendation that lot 146 (\$3000), lot 151 (improved, \$13,500) and lot 152 (improved, \$13,725) in College Place be purchased at the prices indicated. and that an appropriation of \$30,225 be made for this purchase from the Reserve and Contingent fund.

On motion of Mr. Trees, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mrs. Ickes, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

#### CONTRACTS EXECUTED BY COMPTROLLER

(21) A report of contracts executed by the Comptroller from March 27 to May 10, 1924.

#### CONTRACTS EXECUTED AS CONTINUATIONS OR RENEWALS OF CONTRACTS ORIGINALLY APPROVED BY THE BOARD

Contracts with United States Veteran Bureau School Year 1924-25

Special Tutorial Instruction from July 1, 1924 to June 30, 1925 Regular Instruction, Urbana Colleges, September 22, 1924 to June 30, 1925 Regular Instruction, Urbana Colleges, September 22, 1924, to June 15, 1925 Regular Instruction, Chicago Schools, October 6, 1924 to June 13, 1925 Regular Instruction, Summer Session, 1924

#### CONTRACTS SPECIFICALLY APPROVED BY THE BOARD OF TRUSTEES

Name Terms Tenure Bureau of Public Engineering Experiment April 2, 1924 Investigation of fac-Roads, U. S. Dept. Station furnishes office to tors effecting the of Agriculture space and may publish June 30, 1924 design of drainage results. University to systems pay not more than \$600 for salaries and wages

## MISCELLANEOUS CONTRACTS EXECUTED UNDER GENERAL REGULATIONS REGARDING CONTRACTS

Otto Harrassowitz, Leipzig, Germany

Agent assumes financial Jan. 1, 1924 Continental Euroresponsibility for sale and distribution of Journal of English and Germanic Philology on Continent. Receives 331/3% on all sales

Indefinite

pean agent for Journal of English and Germanic Philology

This report was received for record.

#### FRATERNITY HOUSE PLANS

(22) The following resolution:

Whereas some misunderstanding has arisen concerning the recommendation of the Council of Administration, presented December 15, 1922, regarding the building of fraternity and sorority houses, the Council suggests that, in order to remove

this misunderstanding, the following resolution be substituted:
"Inasmuch as all interested in the University—alumni, faculty, students, and other friends—desire to keep the University of Illinois an institution for the people in every sense of the term, and especially in the sense that the cost of living shall be kept, as far as is possible for the University to influence it, low enough to keep attendance at the University, with all opportunities and privileges of student life, open as far as possible to all, irrespective of wealth, the Council of Administration, with the approval of the Board of Trustees, urges the desirability of keeping this thought in mind in the erection of fraternity, sorority, and similar houses for the accommodation of students. The Council suggests, therefore, that plans for such houses be submitted for its approval so far as concerns the arrangements for proper living and study conditions."

On motion of Mr. Trees, this resolution was adopted and substituted for the action of December 15, 1922.

#### MEMORIAL STADIUM FUND

(23) The Comptroller's report of the Memorial Stadium fund.

## MEMORIAL STADIUM FUND BALANCE SHEET

AS AT MARCH	31, 1924		
Anes		£ 00 v.a	
Cash Due from Pledge Installments (See Schedule C)	• • • • • • • • • • • • • • • • • • • •	.0 47 070 13	
Investments (4th Liberty Loan)		9 650 00	
Property and Equipment		, ,	
(Cash Disbursements to Date)	_	,	
Construction in Progress	1 112 020 65	1 112 020 05	
Total Assets			\$2 210 660 82
Liabilities and Surplus			
Contracts Outstanding (Schedule D)	\$ 563 054 61		
Invested in Plant and Equipment			
Trotes 1 ayane	30 000 00		
Total		\$1 725 075 26	
Balance of Pledges (gross) over Expenditures and Contracts		485 585 56	
Total Liabilities and Surplus		T~3 3~3 3~	\$2 210 660 82
·			
MEMORIAL STAI	DILIM FUND		
SUMMARY OF RECEIPTS A		TMENTS	
		JULIA I D	
Receipts AS AT MARCE	1 31, 1924		
	\$1 098 378 12		
Pledges		_	
Less Refunds 479 95	5 366 27	\$1 103 744 39	

Pledges	\$t og8 378	12						
Piedges	pr 040 3/0							
Less Refunds	5 366	27	\$1 10	3 744	39			
Interest on Pledges				1 308	75			
Loan from Athletic Association				50 000	00			
Total Receipts						<b>\$</b> 1 1	71 052	54
Office and Collection Expense								
Salaries and Wages	. 993	43						
Office Supplies	. 39	11						
Telegraph and Telephone	. 4	00						
Postage	. 257							
Printing and Stationery	. 209	62		1 503	76			

Pl Ar Ge Su El Fi Fi He Su	ans and Specifications.  chitectural Services.  eneral Construction.  enforcing Steel.  ructural Steel.  ectric Wiring.  nishing Hardware.  Itering Equipment.  eating and Ventilating.  umbing, Gas Fittings and Drainage  pervision and Testing of Materials  cidentals.		53 500 00 786 629 0 33 343 0 155 802 5 19 172 0 4 500 0 609 9 3 643 813 5 8 229 I	5 1 1 2 5 5 6 6 7 7			
	Total Disbursements				I II3 524 41		
	nce March 31, 1924 sisting of:	· · · · · · · · · · · · · · ·			\$ 57 528 13		
Cı	sh			47 878 13	_		
Li	berty Bonds (at par)	· · · · · · · · · · · · · · · · · · ·		9 650 00	<b>357 528 13</b>		
g	MEMORIAL STADIUM FUND INSTALLMENT STATEMENT AS AT MARCH 31, 1924						
Install- ment	Due Date	Total	Realized to	Balance (See Sched-	Per Ceni Collected		
			Date	ule A)			
1 2	Jan. 1, '22	299 970 71 250 048 37	\$ 267 335 7. 199 264 5		89.1% 79.6		
3	Jan. I. '21	261 210 10	197 366 6	7 63 843 43	75.5		
4	July 1, '23	265 453 05 278 488 56	187 882 1		70.7 61.8		
5	Sub-totals	155 170 70) (	172 227 4 1 024 076 6	7 106 261 09 1) ( 331 094 18)			
6	luly 1, '24	155 631 64	20 519 1		13.1		
7 8	Jan. 1, '25	151 678 87	14 276 5		9.4		
8	Jan. 1, '26	143 218 62 140 080 62	12 498 5 11 825 5		8.7 8.4		
10	July 1, '26	138 701 62	14 096 5		10.2		
11	Ian. 1, '27	17 685 00	500 O		2.8		
12 13	Inn. 1 '28	17 425 00 7 927 00	415 0		2.4 1.1		
14	Tuly 1. '28	6 892 00	%0 o		1.2		
15	Jan. 1. '20	450 00		450 do			
16	July 1, '20	240 00		240 00			
17 18	July 1, '30	150 00 20 00		150 00 70 00			
19	Jan. 1, '31	70 00		70 00			
20 21	July 1, '31	10 00		10 00			
21	July 1, '32	10 00		10 00			
23	Jan. 1, '33	10 00		10 00			
	Subsequent to 10th Installment but						
	istributed	4 059 00	g0C	4 059 00			
	1 (Has)	139 490 10	81 098 378 12	St 041 112 04	51.3%		

This report was received for record.

## **AUTHORITY TO CONFER DEGREES**

(24) A request for authority to confer degrees on candidates recommended by the University Senate.

On motion of Mrs. Evans, this authority was granted.

#### **EXECUTIVE COMMITTEE MEETING, MAY 16, 1924**

The Secretary presented for record the following report:

A meeting of the Executive Committee of the Board of Trustees of the Uni-

versity of Illinois was held at the University, in Urbana, at 1 o'clock p. m. on Friday, May 16, 1924.

Mrs. Evans and Mr. Trees, members of the Committee, and Mrs. Busey (acting for Dr. Noble) were present; also Professor J. M. White, Supervising Architect, and the representatives of the various contractors.

Mr. Trees was elected Chairman.

#### BIDS ON BUILDING CONSTRUCTION

Mr. Trees announced that the purpose of the meeting was to open bids on the general contract for the Dairy Manufacturers building, for the plumbing, electric wiring, and heating and ventilation of new building, and bids were received as shown in the following schedule.

#### GENERAL WORK, DAIRY MANUFACTURES

English Brothers	.\$135,9∞
J. A. McDonald	. 129,980
Sowers & Corkery	. 146,634
A. W. Stoolman	. 124,987

#### PLUMBING

	Α	В	C	D
Name of Bidder	Library	Gymnasium	Dairy Mfg.	All Three
•	Bid	Bid	Bid	Deduct
Carson-Payson\$	9,650	\$15,400	\$5,5∞	3%
Carstens Brothers	13,586	16,134	8,875	5%
Champaign Plumbing & Heating Co			7,785	
Hayes Brothers	9,572	16,684	6,842	5%
Johnson Brothers	11,281			
Moline Heating & Construction Co	10,160	14,737	\$6,990	21/2%
Murphy Plumbing Co	14,390	17,900	8,997	
Reliable Plumbing & Heating Co			8,790	
ELECTR	IC WIRI	NG		
Broderick Electric Co		_	\$6,190	
Carstens Brothers	7,875.∝	0		
Dorsch Electric Co	8,381.∝		6,376	
Gray, Trimble & Follick	10,874.4	5		
Ideal Electric Co	10,500.00		6,250	101
Marrs-Tanner Electric Co	7,965.∝		5,850	11/2%
Moline Electric Company	8,740.∝	0 8,640	5,540	11/2%
Newbery Electric Co	7,550.∝	0 9,950	6,∞∞	1%

President Noble joined the meeting during the opening of the bids.

The Supervising Architect was instructed to tabulate the bids and to report the results at the meeting of the Board on May 17, 1924.

The Executive Committee adjourned.

M. J. Trees, Acting Chairman
LAURA B. EVANS
Clerk
MARY E. BUSEY
W. L. NOBLE

#### CONTRACTS ON NEW BUILDINGS

- (25) A recommendation that contracts be awarded for work on new buildings according to the following recommendations of the Supervising Architect.
- 1. Plumbing. The Carson-Payson Company of Danville were the next to low bidders on the plumbing on the Gymnasium and the Library, and low bidders on the Dairy Manufacturers building, but their three percent deduction for all three contracts is the lowest possible combination.

I therefore recommend that the Carson-Payson Company of Danville be awarded the contract for the plumbing on the Library at \$9,360.50; on the Gymnasium at \$14,938; and on the Dairy Manufactures building at \$5,335.

2. Heating and Ventilating. Carstens Brothers of Ackley, Iowa, were the low bidders on the heating and ventilating of the Library, the low bidders on the heating and ventilating of the Commerce building, and the fourth from low on the

488

Name of Bidder	A1 Heating	LIBRARY A2 Ventilating	A3 Heating Ventilating
Carson-Payson	\$34,000	\$21,000	\$54,000
Carstens Brothers	28,450	19,160	46,975
Champaign Plumbing & Heating			
Haines Co		26,600	
Hayes Brothers	30,942	24,815	53,000
Hitchcock Sprinkler Co	31,762		55,424
Johnson Brothers	28,847	<sup>2</sup> 7,375	55,660
Mehring-Hanson	31,466	24,888	54,890
Moline Heating Co	30,322	26,330	55,273
Moore, C. L.	34,509	- (-	55,365
Peters-Eichler Co		27,962	
Reliable Plumbing & Heating Co			
Reuter & Sons		21,591	
Sodeman Heat & Power Co	34,947	26,099	59,973
Twin City Roofing Co		25,000	
Wm. A. Pope	30,340		

	COMMERC	E	DAIRY	ALL THREE	LIBRARY COM- MERCE	' ALL THREE
Bı	<b>B</b> 2	В3	С	D	E	F
Heating	Ventilating	Heating Ventilating	Heating Steam Pressure	Heating Steam Pressure	Ventilating	Heating Steam Pressure Ventilating
\$31,000	\$19,000	\$49,400	\$10,350	2%	2%	1%
27,950	15,234	42,684	9,475	2%	2%	3%
	21,625				$_{2}\%$	
25,941	19,449	44,000	9,290	2%	11/2%	$_{1}\%$
30,277 28,192	21,174	47,997 48,873	11,739			
27,344	22,299	48,354	10,178	2.6%		2.31%
29,344 28,258	20,472	47,382 43,791	8,787	3%		31/2%
33,629	21,142	54,721	12,942 9,700	1/2%		
			19,300			
35,147	20,130 19,600	54,270	12,667	1%	1%	13/4%
31,450			10,520	11/2%		

heating of the Dairy Manufactures building, but they make a deduction of three percent, on the basis of a combined bid on all these jobs, which makes their bid the lowest possible combination of bids submitted.

I therefore recommend that Carstens Brothers be awarded the following con-

tracts:

Heating and Ventilating the Library	\$45,565.75
Heating and Ventilating the Commerce building	41,403.50
Heating the Dairy Manufactures building	9,190.75
Total	\$96,160.00

3. General work, Dairy Manufactures. I recommend that the contract for the general work on the Dairy Manufactures building be awarded to Mr. A. W. Stoolman, the low bidder, whose bid was \$124,987, on the basis of a revised bid which may not exceed \$117,000.

4. Wiring. I recommend that the electrical contract on the Library be awarded to the Newbery Electric Company, who were the low bidders, at their bid of \$7,550. I recommend also that the Executive Committee be authorized to award the contract for wiring the Gymnasium and Dairy Manufactures buildings.

On motion of Mrs. Evans, the contract for general work on the Dairy Manufactures building was awarded to the low bidder, A. W. Stoolman, on the basis of a revised bid, at a price not to exceed

On motion of Mrs. Blake, the contract for the electric wiring of the Library was awarded to the low bidders, the Newbery Construc-

tion Company, for \$7,550.

On motion of Mrs. Blake, the contracts for the electric wiring of the Gymnasium and Dairy Manufactures building was referred to the Executive Committee, with power to act.

On motion of Mrs. Blake, the contract for plumbing for the Gymnasium, Library, and Dairy Manufactures building was awarded to the low bidders, the Carson-Payson Company, on the basis of their combined bid.

On motion of Mrs. Evans, the contract for heating and ventilating the Commerce and Library buildings and for heating the Dairy Manufactures building was awarded to the low bidders, Carstens Brothers, on the basis of their bid of \$96,160.

#### TIME OF JUNE MEETING

It was voted to hold the June quarterly meeting (scheduled for June 10) at a date to be selected later by the President of the Board.

#### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented for record a list of appointments made by the President of the University.

Allen, Lucile, Assistant State Leader in Home Economics Extension, for two and one-half months, beginning June 16, 1924, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (May 5, 1924)<sup>1</sup>
Burris, Q. G., Scholar in English, for the academic year beginning in September,

1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924)
Callen, A. C., Professor of Mining Engineering and Head of the Department, beginning September 1, 1924, on indefinite tenure, at a salary of five hundred dollars (\$500) a month. (April 14, 1924)

<sup>\*</sup>The date in parenthesis is the date on which the appointment was made by the President of the University.

Carothers, W. H., To give instruction in Chemistry in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of three hundred dollars (\$300) for the session. (May 14, 1924)

Cheatham, Elliott, Professor of Law, for two years, beginning September 1,

1924, at a salary of six thousand dollars (\$6000) a year. (April 16, 1924)

Clement, J. A., Professor of Education, beginning September 1, 1924, on indefinite tenure, at a salary of three hundred seventy-five dollars (\$375) a month.

(April 18, 1924)
Cook, K. G., To give instruction (on half-time) in Chemistry in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of one hundred

twenty-five dollars (\$125) for the session. (May 14, 1924)

Duncan, Thelma, Stenographer in the department of Farm Mechanics, for fifteen months, beginning June 1, 1924, at a salary of one hundred dollars (\$100) a month, subject to the rules of the Civil Service Commission. (April 21, 1924)

Fairchild, J. E., Rea Scholar for the academic year 1923-24 with a stipendium of

fifty-seven and one-half dollars (\$57.50) for the year. (April 30, 1924)

Fisk, H. G., Assistant in Chemistry, on one-half time, for two months, beginning May 1, 1924, at a salary of sixty dollars (\$60) a month. (April 25, 1924)

Foster, W. A., Assistant Professor of Rural Architecture, for one year, begin-

ning September 1, 1924, at a salary of two hundred ninety-one and two thirds dollars (\$291.66) a month. (April 15, 1924)

Harris, J. A., Research Assistant in Chemistry, for ten months, beginning September 1, 1924, at a salary of seventy dollars (\$70) a month. (May 14, 1924)

Hubbard, K. H., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1924, at a salary of eighty dollars (\$80) a month. (May 14, 1924)

Hummell, A. D., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1924, at a salary of eighty dollars (\$80) a month. (April 17, 1924)

Jacobson, R. A., Fellow in Chemistry, for the academic year beginning in September, 1924, at a stipendium of five hundred dollars (\$500). (April 23, 1924) Johnson, F. P., Instructor in Classics, for ten months, beginning September 1,

1924, at a salary of two hundred dollars (\$200) a month. (May 14, 1924)

Katti, M. C. T., Fellow in Chemistry, for the academic year beginning in September, 1924. at a stipendium of four hundred dollars (\$400). (April 23, 1924) Klages, K. H. W., Fellow in Agronomy, for the academic year beginning in September, 1924, at a stipendium of four hundred dollars (\$400). (April 23, 1924)

Koehler, Benjamin, Associate in Crop Pathology, in the Agricultural Experiment Station, beginning June 15. 1924, and continuing until September 1, 1925, at a salary of two hundred twenty-nine and one-sixth dollars (\$229.16) a month

(April 12, 1924)

Lewis, E. P., Associate in Olericulture, in the Agricultural Experiment Station, for twelve months, beginning May 12, 1924, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (April 30, 1924)
Maher, C. C., Assistant in Surgery, for one semester, beginning January 1,

1924, without salary. (May 8, 1924)
Mayhew, R. L., To give instruction (on half-time) in Zoology in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of one hundred twentyfive dollars (\$125) for the session. (April 22, 1924)

Michel, Rudolph, To give instruction in General Engineering Drawing, in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of four

hundred fifty dollars (\$450) for the session. (May 14, 1924)

Moore, R. F., Superintendent of Building Construction in the Office of the Supervising Architect, for four and one-half months, beginning April 15, 1924, at a salary of two hundred fifty dollars (\$250) a month, subject to the rules of the Civil Service Commission. (April 22, 1924)

Moore, W. L., Scholar in Mathematics, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924)

Ossewaarde, Cornelia T., Scholar in Botany, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924)

Partridge, E. G., Scholar in Chemistry, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924) Pawlisch, O. V., Rea Scholar for the academic year 1923-24 with a stipendium

of fifty-seven and one-half dollars (\$57.50) for the year. (April 30, 1924)

Rassweiler, G. M., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1924, at a salary of eighty dollars (\$80) a month. (April 17, 1924)

Rubenstein, Joseph, Rea Scholar for the academic year 1923-24 with a stipendium of fifty-seven and one-half dollars (\$57.50) for the year. (April 30, 1924) Salzberg, H. K., Scholar in Chemistry, for the academic year beginning in

September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924) Sandford, Florence L., Scholar in English, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924)

Schour, Isaac, Instructor in Materia Medica, for twelve months, beginning September I, 1924, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (May 14, 1924)
Shrimer, S. R., To give instruction (on half-time) in Chemistry in the Summer

Session of 1924, from June 16 to August 9, 1924, at a salary of one hundred twentyfive dollars (\$125) for the session. (May 14, 1924)

Soukup, Roy, Scholar in Chemistry, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (April 23, 1924)

Sugars, R. T., Rea Scholar for the academic year 1923-24 with a stipendium of fifty-seven and one-half dollars (\$57.50) for the year. (April 30, 1924)

Taylor, H. C., To give instruction in Industrial Education in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of three hundred sixty-six and two-thirds dollars (\$366.66) for the session. (May 6, 1924)

Treat, Edna A., To give instruction in Music in the Summer Session of 1924,

from June 16 to August 9, 1924, at a salary of three hundred dollars (\$300) for the session. (May 14, 1924)

The Board adjourned.

H. E. CUNNINGHAM

Secretary

W. L. Noble President

#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

June 9, 1924



The June quarterly meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 2:30 p.m. on Monday, June 9, 1924. The following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Trees.

President Kinley was present.

## MINUTES APPROVED

The Secretary presented the minutes of the meeting of May 17, 1924. On motion of Mr. Trees, the minutes were approved as printed on pages 473 to 492 above.

#### MEETINGS OF THE EXECUTIVE COMMITTEE

The Secretary presented for record minutes of meetings of the Executive Committee held on May 26, May 27, May 29, and June 6, 1924, as follows.

#### MEETING OF MAY 26, 1924

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the office of Richard E. Schmidt, Garden, & Martin, Architects, on May 26, 1924.

There were present: Dr. W. L. Noble, Mr. Merle Trees, Mrs. Laura B. Evans,

There were present: Dr. W. L. Noble, Mr. Merle Trees, Mrs. Laura B. Evans, Dr. Ochsner, Dr. Blain, Dr. Williamson, Dr. Welker, Dr. D. J. Davis, Dr. Petersen, Messrs. Schmidt, Dutcher, Hammer, President Kinley, and Professor James M. White.

The following bids for the X-ray equipment for the Medical Research Laboratory were opened and Mr. Schmidt was instructed to prepare a complete tabulation of the bids, assisted by Professor White, Dr. Blain.

Another meeting of the Committee was called for 10:00 a. m. May 27th, 1924, for a final discussion of the bids. The following is a tabulation of the bids as received.

#### X-RAY EQUIPMENT

	Proposal	Proposal	Proposal	Proposal
	No. 1	No. 2	No. 3	No. 4
Acme International	\$24,855.00	\$10,795.00	\$6,680.00	\$3,515.00
Wappler Electric	not in	accordance	with propos	al
Englen Electric	30,123.00	13,247.50	8,228.00	4,195.00
Standard X-Ray	18,002.48	6,607.15	5,992.38	2,783.25
Victor X-Ray Corporation	24,140.75	8,689.70	7,640.30	3,993.00
	Proposal	Proposal	Proposal	Complete
	No. 5	No. 6	No. 7	Date
Acme International	\$2,235.00	\$1,115.00	\$515.00	60 days
Wappler Electric			• •	
Englen Electric	2,830.00	1,307.50	315.00	60 days
Standard X-Ray	1,388.65	987.30	243.75	45-60 days
Victor X-Ray Corporation	2,404.00	1,067.00	346.75	

The Board of Trustees of the University having referred to the Executive Committee the bids received May 16th, for the Electrical work on the Gymnasium and Dairy Manufactures Building with instructions to award the contract to the contractor whose bid they believed to be most advantageous to the University, the Executive Committee hereby makes the award to the Marrs-Tanner Electric Company, the second low bidders, as follows:

W. L. Noble, Chairman Laura B. Evans Merle J. Trees

## MEETING OF MAY 27, 1924

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the office of Richard E. Schmidt, Garden, & Martin, Architects, on May 27, 1924. Present: Wm. L. Noble, Chairman, Laura B. Evans, Merle J. Trees. There were also present: Dr. Blain, J. Dutcher, Richard E. Schmidt, and P. T. Hammer.

Pursuant to the adjournment had on the 26th instant the meeting was called to order by Dr. Noble and further consideration given to the X-Ray apparatus for the Research and Educational Hospital. Mrs. Evans moved to award the contract to the lowest bidder, the Standard X-Ray Company. On request of Mr. Trees, action was postponed, and the meeting adjourned to Thursday, May 29, 1924, at 10 o'clock, in the offices of Schmidt, Garden, & Martin, Architects.

W. L. Noble, Chairman LAURA B. EVANS MERLE J. TREES

## MEETING OF MAY 29, 1924

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held on Thursday, May 29, 1924, in the offices of Richard E. Schmidt & Hugh M. G. Garden, Architects, 104 South Michigan Avenue, Chicago, Illinois.

Present: Wm. L. Noble, Chairman, Laura B. Evans, Merle J. Trees. There

were also present: Dr. Blain, J. Dutcher, and Richard E. Schmidt.

On further consideration of proposals submitted for X-Ray Equipment for the RESEARCH AND EDUCATIONAL HOSPITAL in the City of Chicago, Mr. Trees moved and Mrs. Evans seconded the motion that the contract be awarded to STANDARD X-RAY COMPANY, for the sum of \$18,522.48, including two air-cooled Coolidge tubes, and, if at any future day the University of Illinois desires to order a water-cooled system, the contractor shall deliver, set, and connect two water-cooled tubes and a completely connected Victor, or equal, water-cooling system as described in the specifications prepared by Richard E. Schmidt, Garden, & Martin, at a price not to exceed that quoted by any other manufacturer at that time, and, on the further condition that if, within six months from the date of delivery of the air-cooled tubes by the contractor, the University desires to return said air-cooled tubes, the contractor shall credit the owner's account with the sum of \$260 on delivery of said tubes.

The motion hereinabove was voted on and unanimously adopted.

W. L. Noble, Chairman Laura B. Evans Merle J. Trees

#### MEETING OF JUNE 6, 1924

At a meeting of the Executive Committee of the Board held Friday afternoon June 6, on recommendation of the President of the University, it was voted to change the payment to each member of the Band who stayed over for the Commencement exercises for expenses attendant thereon from \$6 to \$10, and the President and Comptroller were authorized to pay the increased stipends from the appropriations already made.

W. L. Noble, Chairman LAURA B. EVANS MERLE J. TREES

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

#### PORTRAIT OF JUDGE HARKER

(1) The Law Club presents to the University a portrait of Judge Oliver A. Harker. A representative of the Club is waiting to present the portrait formally.

I recommend that it be accepted.

The representative of the Law Club appeared and presented the portrait to the Board, and President Noble accepted the portrait with thanks.

#### VACATION OF MR. J. P. MULLEN

(2) Dean Ketchum recommends and I concur that Mr. J. P. Mullen, Research Assistant in Refrigeration in the Engineering Experiment Station, be given a vacation on pay from July I to September I. Mr. Mullen worked last year without a vacation.

On motion of Mrs. Evans, this recommendation was concurred in.

#### REPORT OF CONTRACTS

(3) The Comptroller's report of contracts executed since the last meeting.

Name Utilities Research Committee	Contracts specifically approved by the Terms  The University to receive \$25,000 a year for 2 years for the following investigations by Engineering Experiment Station: Fatigue of Structural Parts, \$7,500 Aging of Porcelain, \$6,500 Refractories, \$6,000 Boiler Feed Water Treatment, \$5,000	Board of Tre Tenure 6/1/24 to 5/31/26 (May be extended)	istees Item
West Side Hospital, Chicago	University to furnish Externes and Internes for Hospital, and provide instruction in Anatomy for nurses in Hospital Training School—nurses to receive diplomas at College of Medicine Commencement. University assumes no financial obligations.		
Wicks Pipe Organ Company, Highland, Illinois	\$507	6/3/24	Repair of prac- tice organ in Music Building
N. E. Ensign	\$1,000 cash \$12,500 when possession obtained	6/4/24 Not longer than 6/1/25	Lot 151 College Pl. Purchase authorized May 17, but contract accepted until possession could be given
D. T. Englis	\$1,000 cash \$12,725 when possession obtained	6/4/24 Not longer than 6/1/25	Lot 152 College Pl. Purchase authorized 5/17, but contract accepted until possession could be given

This report was received for record.

## DEATH OF PROFESSOR POMEROY

(4) It is with great sorrow that I have to report the death of Professor John Norton Pomeroy, of the College of Law, who passed away Saturday night, May 31.

I recommend that his salary for the balance of the year (until September 1, 1924) be paid to Mrs. Pomeroy.

On motion of Mr. Trees, this recommendation was adopted.

#### EXTRA VACATIONS FOR MESSRS. LLOYD, RHODE, AND PETERSON

(5) A recommendation from Dean Mumford that extra vacation allowance be given to Professor J. W. Lloyd (one month), Professor C. S. Rhode (one and onehalf months), and Mr. I. L. Peterson (two months), to enable them to travel and study conditions in their respective fields.

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

TRAVELING EXPENSES OF PROFESSOR RHODE

(6) A request from Dean Mumford for authority to approve a voucher for the traveling expenses of Assistant Professor C. S. Rhode, who goes to England with a team which will compete in the international stock-judging contest.

No action was taken on this matter.

#### GIFT FROM MRS. J. A. OCKERSON

(7) A recommendation that a gift from Mrs. J. A. Ockerson, widow of the late Colonel J. A. Ockerson, of the books in his office library, containing a collection of important engineering books and journals, be accepted.

On motion of Mrs. Evans, Mrs. Ockerson's offer was accepted, and the President of the University was instructed to express to her the thanks and appreciation of the Board of Trustees.

#### THE HARRY ROBERTS TEMPLE LOAN FUND

(8) A recommendation that a gift of \$1000 from Mrs. Frieda Block Temple for a loan fund to be known as the Harry Roberts Temple Loan Fund, be accepted. It is her wish that the fund be used preferably for students in Architecture, and preferably upper classmen.

On motion of Mrs. Blake this fund was accepted and the President of the University was directed to express to Mrs. Temple the thanks and appreciation of the Board of Trustees.

#### TRUCK GARDEN EXPERIMENT FIELD

(9) A recommendation that the Director of the Agricultural Experiment Station be authorized to enter into an arrangement with the Forest Preserve District of Cook County for the use of 12 acres of land for experimental work in truck farming until December 31, 1924.

On motion of Mrs. Evans, the Director of the Experiment Station was authorized to make such an arrangement.

#### **NEW APPOINTMENTS**

(10) A recommendation that the following new appointments be approved,

effective September 1, 1924.

Eliot Jones, McKinley Professor of the Economics of Public Utilities, for one

year, at a salary of six thousand dollars (\$6000).

F. E. Wolfe, Associate Professor of Economics, for three years, at a salary of forty-five hundred dollars (\$4500) a year.

Paul Converse, Associate Professor of Business Organization and Operation. for two years, at a salary of four thousand dollars (\$4000) a year.

C. H. Fernald, Assistant Professor of Business Organization and Operation, for one year, at a salary of three thousand two hundred fifty dollars (\$3250).

A. O. Craven, Assistant Professor of History, for one year, at a salary of three thousand dollars (\$3000).

R. O. Moen, Instructor in Business Organization and Operation, for ten months, at a salary of twenty-two hundred dollars (\$2200).

On motion of Mrs. Busey, these appointments were approved.

## DEGREES GRANTED IN JUNE, 1924

The Secretary presented for record the list of candidates on whom degrees were conferred at Commencement, according to the recommendation of the University Senate.

SUMMARY OF DEGREES, 1924
Degrees in the Graduate School
A.M
M.S 70
M.S. (February 14, 1924) <sup>1</sup>
E.E 1
Ph.D. (February 14, 1924)
Total
Baccalaureate Degrees
A.B. in Liberal Arts and Sciences
B.S. in Commerce
B.S. in Education
B.S. in Education
B.S. in Engineering
B.S. in Agriculture 120
B.S. in Agriculture (February 14, 1924) <sup>1</sup>
B.L.A9
Total1205
Degrees in Law
B.S. 10 B.S (February 14, 1924) <sup>1</sup> . 2
B.S. (February 14, 1924) <sup>1</sup>
LL.B. (February 14, 1924) <sup>1</sup> 4
J.D 4
Total
Total, Colleges and Schools at Urbana1457
Degrees in Medicine
B.S 59
B.S. (February 14, 1924) <sup>1</sup>
M.D. (February 14, 1924) <sup>1</sup>

<sup>&</sup>lt;sup>1</sup>See pages 412-16. <sup>2</sup>Showing completion of four years' work—not counted as degrees.

Degrees in Dentistry D.D.S	58
Degrees in Pharmacy	
Ph.GCertificates in Pharmacy <sup>1</sup>	120 28
Total	120
Total, Departments in Chicago	251 1708

## COLLEGE OF LIBERAL ARTS AND SCIENCES

## The Degree of Bachelor of Arts

In Liberal Arts and Sciences

IEROME LOUIS ABRAHAMS Russel Dow Acton Beatrice Edna Adams MARY LOUISE ADAMS MARY HELEN ALBERHASKY Frederic Nielsen Anderson ERLAND FREDRICK ANDREN WILKINS BOSTICK ANDREWS Marjorie Luella Ankeny Apolinario Lucas Aquino MARIORIE EDITH ARCHER MARION KATHRYN ARCURI **JULIETTE ADAMS ARMSTRONG** SARAH MARIAN ARMSTRONG Ollie Martin Asher Louis Alexander Astell IOSEPH REEDER ATOR ELIZABETH FREDERICK BAGGERLY Virginia Katherine Baker Florence Westfield Ballinger MILDRED ETHEL BANKER SARA DEWITTE BEAUCHAMP HELEN PHILIPPA BESSE HERBERT GEORGE BICKEL LUSETTIE BLEVINS CLIFFORD LUTHER BLUNK MIRIAM BONIFIELD OLIVER KENNETH BOWER HELEN MARIE BRADEN ELIZABETH BRADT Ruth Brannan MARY ELLEN BRANSFIELD MILDRED MARIE BREY GLADYS MAY BROWN LOUISE MIRIAM BROWN MALCOLM HONORE BRYAN MILDRED MURRAY BRYAN RANDALL ESSEX BURNS ORA IVAN BUSSART VICTOR CAPLIN CECILIA CAREY AGNES MARY CARNEY ..

GLADYS VIOLA CARROLL ERNEST CLAUDE COLEMAN ROSEMOND VIRGINIA COLES Leopoldo Garcia Colin CLARENCE JACKSON COLLINS BEATRICE MARIE COOK RUTH ANN COUGHLAN Bess Lavinia Crawford PHILIP MARION CRAWFORD HARRIET ELIZABETH DECKER MARGARET AGNES DELANEY ELEANOR EDITH DODGE Alice Marie Dolan FRANCES ELEANOR DONAHUE HEDWIG VERONICA DOWNS BLANCHE GLEESON DOYLE MARGARET NELSON DRYSDALE RUSSELL MAURICE DUFFIN Viola Maude Du Frain EDWIN NEWBERRY DURLAND HILDA MABEL EBERSPACHER MARTHA EDGAR JEWELL ROSE ELDREDGE Eugene Field Englar HELEN LOUISE ERZINGER MILDRED ELIZABETH EVERSOLE IOHN LEONARD EWING ETHEL MARY EYCLESHYMER CURTIS HAROLD FAGAN HELEN KNISELEY FELBECK Robert Hugh Ferguson BEULAH WUANITA FESSANT EDWARD MULLIKEN FINFGELD MAURICE FISCHER ERWIN HARRY FITTGE SETH WEBSTER FLANDERS ELIZABETH EDDA FLOM AGATHA RUTH FOSSE FLORENCE WILMA FRY MARGARET ELIZABETH FRYE BLANCHE BERNICE FULTON NATLIN PHILLIPS GATES

<sup>&</sup>lt;sup>1</sup>Showing that candidates have not reached the age of 21 years—not counted as degrees.

DOROTHY VERNON GEE CHARLOTTE MARGUERITE GELLERT Thelma Giessow Florence Henrietta Goedde Marcella Graham RUSSELL ALLEN GREER Thusenelda Celestia Gross Wallace Charles Gundlach Bessie Duff Gwinn GLADYS GERE HALL Iva Pearl Hamlin BESSIE LUCILE HAMM IDA C HANSEN Harry Gordon Harding Virginia Paxton Harner FRANCES KING HARPER Bernard Michael Harrington LUCILE MARGARET HARRIS Catherine Helen Hastings MARY PEARL HAVARD Ella Henrietta Heidemann Edith Floreine Heinle Nina Rose Henry Laurence Tunstall Heron MILDRED LEONE HERROD Mae Catherine Hessler ETHEL LUCILE HIER Frances Mary Higgins Florence Elizabeth Hodam MABEL RUTH HOLLAND Ruth Marie Hollem Ruth Honn BERNICE COLTON HOSKEN ALBERT MARSHALL HOWARD GEORGIANA HALL HUDSON GLADYS LOUISE HUG Margaret Lois Huggans Domitilla Hunolt Aaron I Hurwitz Frank Hilliard Hutchins Marie Jennie Ivey ABBY ROSELLA JACOBS Rose Harriette Janowitz Nobel Gustav Johnson ROBERT MOORE JONES
BLANCHE VIVIAN KAMM MARCUS RANDOLPH KING JANET FRASER KINLEY Anna Carr Kirkwood MARGARET AIMEE KLING Norma Frances Klump Helen Durand Koch EDITH KOHL OLIVE ELIZABETH KOHLHAGEN Alice Edwardine Kraeger Mathilde Hannah Krenz FLORENCE MAY KRIEGSMAN WALDEMAR CARL KRUSE, JR. MARY FLORENCE LAKE IRENE LANGHAM

OLWEN MAXINE LEACH CLARENCE LLOYD LEE Abraham deLeeuw WILLIAM PRICE LINDLEY Vina Dorothea Linstrum CHARLES ALBERT McCALEB MARY CAROLINE McCONNELL Mary Isabelle McCord GLEN ARCHIE McCoy LORENA MARTHA McCOY Alice Eva McGee Eleanor Mabie GRACE NEEDHAM MADDOX LEWIS HOLMES MAHONEY THELMA ELIZABETH MARION Paul Markman LUELLA MAY MAROE Vivian Elma Mason Doris Margaret Mathis BERNITA JEWELL MATTHEWS VERNA ERNESTINE MERSHON Helen Louise Merz MARGARET MESLOH PHYLLIS MARY BRUCE MILES Audra Mae Miller CORA KATHRYN MILLER DEL GRATIA MILLER LUCIA FENDER MILLER JOHN HAROLD MILLS GEORGIA RAE MITCHELL FLORENCE EVELYN MORTENSON SARA JANE MYERS DOROTHY VIRGINIA NAYLOR RICHARD JOHN NEAGLE MAUD IRENE NELSON Jacob George Neubauer NETTA VIRGINIA NIESS MILDRED CLEVENGER NORTON FLORENCE ANNE NOSEK LESTER CLEO OLIN BEATRICE RUTH OLSEN ELLYN GERTRUDE OLSON DWIGHT DEWITT O'NEIL Vicente Albano Pacis Marion Frances Palmer MARY DOROTHY PALMER MAURINE PARKER Allan Davies Parsons Antonio Maria Paterno TOBASCO S PATRICK ROGER VINCENT PEARCE Samuel Lyon Perlman Walter Bernard Peterson ELIZABETH PHILLIPS RITA PICKER Eugene Howard Pierce CHARLES D PIFER George Davison Pinkley Bernard Benjamin Popel Mary Rebekah Pratt

JAY DONALD PREBLE JOHN HOWELL PRUETT Eva Marie Renfro Edna Louella Renner MAYNARD SHELLEY WILLIAM RENNER ELIZABETH RHOADES REBA RIDDLE ALICE ERMA ROBERTS WILLIAM ERNEST ROBINSON MARGUERITE ELLEN ROOD Edna Mae Rosky DONALD ALLEN ROTHSCHILD WILLARD MILLER RUNYON MADELINE ELSIE RYBURN Alice Elinor Savage Elizabeth Sawyer SOPHIA BERTHA SCHEFFER EDWARD JOSEPH SCHIMA Esther Marie Sexauer Myrtle Victoria Sharman Byron M Shinn William Emery Shepherd MELBA MERYL SHEPLER EDWIN PERRILL SHOOP ELIZABETH WILDER SKEMP ALICE AMANDA SMITH DOROTHY RUTH SMITH EMMA CHARLOTTE SMITH Lois Margaret Spencer Rose Elburn Spinell MILDRED BLANCHE SPRAGUE HESTER DOROTHY SROUT GEORGE ALBERT STEAD SARAH ELIZABETH STEPHENS CORA ANNA STEVENS NORMA WOODMANCY STEVENS Helen Gould Stevenson LELAND MANFORD THOMAS STILWELL

Helen Adeline Stone Mona Gertrude Storm Alma Stroheker Gladys Olivia Strohm Evelyn Marie Sturdyvin VIVIAN SULLINS Edith Lorene Swander Louis Blair Teeter LILY TENENBOM DOROTHY WALLIS TENER EDYTHE JOSEPHINE THOMAS JACQUELINE WINIFRED THOMPSON Helen Margaret Thomsen Pauline Lillian Tucker Esther Wilhelmina Utzig LUCILLE BLANCHE VAN ANTWERP IRMA MARGARET VANDERBECK MALCOLM PENROD WALLACE DENEEN ANTHONY WATSON Frances Lee Watson Wendell Hoghton Wayne RICHARD LOCKWOOD WEBB EVELYN WEST DOROTHY WHITNEY MARY MARGUERITE WILLS Maude Frances Wilson RUTH WINANS MARGARET WINDSOR MELIDA LEE WIRTHLIN Vivian Wiseman Eugene William Wood ISABEL FRANCES WOOD Orlo Wayne Woods MARION HANNAH WOODWARD KATHERINE WURST MARY YEARSLEY MILDRED EUGENIA YOUNG George Waldo Zimmermann

(With High Honors)

MARGARET LOUISE CARLOCK, in French WILMA LEE JOHNSON, in French HARRIETT HAZEL KERR, in Spanish EMMA REINHARDT, in Education ROBERT GALE WOOLBERT, in History

(With Honorable Mention)

Joseph Cannon Bailey, in Philosophy
Quincy Guy Burris, in English
Barbara Ferne Crabtree, in Mathematics
Genevra Bush Gibson, in Journalism
Florence Marie Harding, in Romance Languages
Ernst Christian Helmreich, in History
Leona Ella Kepley, in Sociology
Minna Andrea Beryl Libman, in Psychology
Anna Louise Neuber, in German
Hale Lloyd Newcomer, in Psychology
Dorothy Vernon Noble, in Geography

GLEN HURON SEYMOUR, in History
WILLIAM BAL SCHNEIDER, in German
FREDERICK FRANKLIN STEPHAN, in Sociology
MILDRED EVELYN THAYER, in Romance Languages
LESLIE CLINTON THURMAN, in English
GREYDON LYLE WALKER, in Political Science
JOSEPH MATHER WAYER, in English

#### In Home Economics

Jessie Ruth Adams
GLADYS ADELE BLAKESLEY
DELLA MAE BUSH
LOIS ANITA CHALMAN
LUCILLE GRACE CURTIS
HAZEL AGNES DREWS
ELIZABETH JEANNETTE EDWARDS
ELIZABETH EDITH EICH
DOROTHY EUNICE EILERS
WINIFRED GREEN
WILLA SUE HAMLIN
LORENE ESTELLA HANSON
MABEL RUTH HULL
LUCILE HYRUP
GRACE MARIE JOHONNOTT
HAZEL CLARE KARNAHAN
DOROTHY MARY KRAUEL

MARY LINDLEY YOLANDE McCASKILL CECILE IONE MALSBURY MARY CAROLINE MUMFORD PEARLE JUDITH NESBITT KATHERINE KEMP STANLEY Emma Mary Steinhauser GENEVRA LORRAINE STICK Winifred Mable Stuart MARY-LYELL RITCHIE SWETT VICTORIA KIMBALL TARRANT Helen Olive Vreeland CLARADEHL WALLACE Velda Lorene Wilbern MAUDE WILLIAMS MYRA BEAL WILLIAMS MARTHA NELL WITWER

#### The Degree of Bachelor of Science

In Liberal Arts and Sciences

ISAAC ORVAL EAGLE
MARY LOUISA HUNTINGTON
ADA FLORENCE KLUMP
EPHRAIM FREDERICK RESEK, JR.
WILLIAM THOMPSON SMITH, JR.

Janet Campbell Thayer Lewis Virgil Williams Russell Lawton Zimmerman Eva Margaret Zwermann

In Home Economics

LUCY MACLAY ALEXANDER

(With Honorable Mention)

JESSIE RACHEL BEADLES, in Chemistry DOROTHY VIRGINIA MCKNIGHT, in Chemistry

### In Chemistry

HERBERT BELL
FRANKLIN TRUESDELL GARDNER
EDWARD STUNTZ HANSON, JR.
HAROLD LEON JUNGMANN
GEORGE CLARENCE MASON
RALPH WALTER MILLER

EDMUND MICHAEL O'DONNELL CHANDOOLAL NANCHAND SHAH LEROY UMBERGER SPENCE STEPHEN JOHN WAYO, JR. HERBERT LEROY WHITE

#### In Chemical Engineering

AUBREY BRUCE ADAMS
ROBERT EDWARD BEAUDOIN
HENRY JOE BROWNSTIEN
CHARLES CURTIS COONS
RICHARD CARVEL DRAKE
ROY WENDELL HARKNESS
DWIGHT LYNN HEDGOCK
GEORGE COPELAND HENNINGER

ERNEST ROPIEQUET HILGARD AUBREY DELOSS HILL FRANKLIN LAFLIN KINGSBURY REID THOMPSON MILNER REGINALD ARTHUR OPPERMANN DONALD BRUCE ROBINSON FREDERICK PETER SIEBEL, JR.

# COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION The Degree of Bachelor of Science

In Accountancy

HENRY CARL BAUMGARTNER Wilbur Carl Brame Willard Chipman Carpenter WILLIAM COOPER JACOB FRANCIS DENNIS Urban Fellenstein Andrew Figel FRANK FLAGG EDWARD MERN FOSTER WALTER HENRY GROSS RUSSELL D HAINES MELVIN EUGENE HALL FRANK ROBERT HARMS FRANK MOELLER HATCH, JR. HOWARD LEON HON THOMAS PEIRCE JOHNSON PERRY FLOYD JOHNSTON JOHN HENRY LESLIE KASSEL CLIFFORD RAY KESLER WILLIAM EDWARD KRESS ELDEN LAWRENCE KRIES GERALD HERMAN LINDE

CHARLES HAROLD LOGAN, JR. George John MacLennan ROY BICKNELL MEYER GAIL A MILLS EDWIN CHARLES OWENS HAROLD CHESTER OWENS William Pesmen
William Townsend Prichard DONALD LEROY QUINSEY ESTHER BYRLE RANKIN VICTOR BRYAN RODEBAUGH DILLON LEWIS ROSS, JR. JOSEPH GERALD RUBENSTEIN EARL MEYER SCHWEMM WILLIAM AUGUSTUS SOUTH GERALD C TELLING KARL HAROLD TOLL Joseph Touff GEORGE JOHN WINTERHALTER HOMER FRANKLIN WRIGHT FRANK JOSEPH ZINK

In Banking and Finance

EUGENE RUST HARRISON GEORGE ALONZO LUCKEY MARION JOSEPH MOORE WILBERT WINTER MUNDORF JOSEPH BERTRAM STEARN WALTER FARL VAN DOREN

GEORGE A

In Commerce and Law
MARCELLE FREELAND DENTON HAROLD V
IOHN WILBUR HANSEN GERALD I

KENNETH GATES ANDERSON

OTTO THOFELD BERGMANN

Andrew Liddell Crozier

MARTIN WOODBURY DRAKE

Raymond William Drexmit William McKinley Edens

ROBERT BRENT AYRES

Harold Wilcox Lewis Gerald Leroy Wallace

In Curriculum for Commercial Teachers

MARGARET JOAN DUANE HELEN CLEOPHA MOLZ Werner Hugo Monninger Kathryn Israel Netcott

In Foreign Commerce

Philip Marion Crawford John D Davis Patrick John Fallon Frederick Jericho Grau Leslie Clinton Haines Wallace Alan Nelson Wayne S Porter

MERRILL REZNOR AUSTIN
JOHN D BAKER
SIMON JOSEPH BARLA
HENRY KASPER BERGER
RUDY BAXTER BIXLER
WILLIAM ADAM BOLENDER
RUSSELL MONROE BORDNER
DEVEREUX LESLIE BOWLY
JOHN KENNETH BOYLE

In General Business

CLARENDON OLIVER BRANCH
CONSTANT BROWN
FRANKLIN HUBBARD BUSH
MARIE ANTOINETTE BUSSIAN
EUGENE SHUEY CAMPBELL
DWIGHT ALLAN CARLSEN
AMBROSE IRENIUS CARLSON
LAURA MAY CLEVELAND
CLINE MARWIN COLE

CLIFFORD LEROY COLLINS LLOYD DEWEY COLSON Marion Fowler Coolley EDWARD LAWRENCE CRAIN WILLARD BENJAMIN CURTIS DONALD FRANKLIN CUTHBERTSON PHILIP MAURICE DANIELS HOWARD WESLEY DAPPER HAROLD STERLING DAVIS Presley Carson Dawson RALPH LEONARD DELAP HERMAN WILLIAM DEWITT IOHN HAROLD DICKSON George Leland Dietrich MERRILL KING DUBACH WILLIAM DEAN DUENSING FREDERICK HENRY EBERSOLD ROY ELNATHAN ELDREDGE DONALD STEARNS ELROD Alan F Emory Mabel Ida Engel HOWARD FREDERICK ENGELBRECHT ARTHUR FREDERICK ESSMUELLER Hugh William Fechtman Leila Gretta Ferguson CHARLES KENDALL FISHER WILLIAM FARRAR FLOURNOY Paul James Foley CHARLES VERNON FOSTER IOHN ALAN FOSTER Henrik Axel Fredriksen Bernice Leone Freese GUSTAV THEODORE FRUTIGER MARVIN STEWART GILBERT HARRIETT ROBERTA GILL ALBERT EDWIN GROSCH RALPH PRYCE HADDICK THOMAS JACOB HAMMER MARSHALL OSCAR HARLAN JOHN ULINE HAWKS Loren Link Heckaman RAYMOND LOUIS HEIDER George Warren Henderson Frank Alfred Hermanson EVELYN MYRTLE HUMPHREY BERTHA MAY HUNTINGTON GRANGER HUSTED Joseph Jankowsky George Dillon Johnson George Seely Johnston Joseph Edwin Johnston JEROME KAPPENMACHER Ivan Maurer Kapple MARGARET KATHERINE KELLY Adolph Carl Ketzler Jacob Alexander Kirsch ROY HARVEY KLUTE GLADYS STELLA KNEESHAW WILLIAM JOHN LAADT Joseph David Landfield

WILLIAM SPEER LANDIS THOMAS MAURICE LAWRENCE EDWIN RUDOLPH LEDERER ARTHUR WILLIAM LEHMAN Arnold John Linn William Martin Liscom Joseph Edgar Lovvorn, Jr. Curtis Daniel McEachran GEORGE HAROLD McELROY JAMES ROLLIN McGREGOR Joseph Chauncey McHose CHARLES FRANKLIN MEALS DONALD FRED MELMS HENRY EDWARD MEYER STUART EATON MILLER CLARA BERENICE MOULDEN HAROLD JOSEPH MURPHY William Moore Murray Attilio Charles Naselli CHARLOTTE AUGUSTA NELSON MAURICE WALTER NELSON FRANK ARTHUR NETH FRANK LELAND NEWTON ARTHUR JAMES NOBLE Frank John O'Leary Lena Ann Oltusky Victor Panlilio FRANCIS FELAND PARKER MURRAY HERBLE PARRES RALPH DAVID PEARMAN RAYMOND MARVIN PEARSALL FREDERICK LYLE PFEIFFER Paul Lewis Picker THOMAS PICKER George Joseph Podlesak Joseph Retz Ramser HERBERT KENNETH REYNOLDS HAROLD MILLER RIGGS WALTER HENRY ROETTGER ROY EMIL ROOS DONALD GOODE ROWLEY WILLIAM JOSEPH RUSSELL RICHARD SEAVEY SAUNDERS IOHN WARDELL SAWYER William John Schlossbauer Alice Gladys Seddon EMILY ALLEEN SENFT Waldo Emerson Simmons WALTER WALLACE SIMMONS Elmon Leo Smith Tames Clark Smith Paul Nathaniel Sommer PIERPONT POTTER SPIKER ROLAND GUEST STETLER HOWARD GEORGE STIEFENHOEFER Walter Albert Fred Stohker CORA JANE STROHEKER WILLIAM TAYLOR STUDEBAKER LEONARD RUSSELL STUEBE ROBERT LOCKWOOD SWEET

GEORGE ALMON TEUTON
LESTER MILLER TURTON
BEN CLARK VINE
JOHN RUFUS WALKER
CHARLES KEEGAN WALTER
HUGO PHILIP WANGELIN
ALVA CLINTON WATSON
FLOYD LEE WELTER

CHARLES MILTON WHITE ELWYN FENLON WIGHTMAN LOUIS MANDEVILLE WILDMAN JOHN MARCY WILSON KENNETH DAY WILSON VERNET THEODORE WISSEN HENRY WILBER WITWER

# In Industrial Administration

ARTHUR VINCENT AQUART
GORDON FRANKLIN BAIRD
ELIAS RUSSELL BARTLEY
CLARENCE ROBINSON BOWEN
ALFRED HOTCHKISS DAVIS
LAFAYETTE LAURENCE FORWARD
IRVING JOEL HOLMGREN
ELMER JOHN CARL HOLZGRAEFE
HAROLD LESLIE HUNTER
JAMES NATHAN JANSEN
RAYMOND DORTHUS JOHNSOS

GEORGE DEWEY LEA
JOSEPH MERLE LYND
WILLIAM LEON PENNIMAN
HOWARD NELSON PINCKNEY
RICHARD S REAMER
DONALD HAMILTON ROSS
HARRY GREGORY SPINELL
WILLIAM ROY SPURLOCK
FREDERICK HAYWARD THOMAS
WILLIAM FREDRICK VOELPEL

#### In Insurance

RUBEN CLEMENS HAUSER VICTOR LOUIS KLOPPENBURG JOHN WALTER KULLER HERBERT EDWARD WITTICK

In General Railway Administration

John Anthony Coughlin José Bautista Libunao George Cornelius Melin

In General Business and in General Railway Administration
GENNETTE FAE KILBURY

In Banking and Finance and in Accountancy

LESTER E PENNINGTON

WILLIAM HENRY QUINETTE, JR.

# COLLEGE OF ENGINEERING The Degree of Bachelor of Science

In Architecture

Macon Armistead Abbitt Arthur Banta Gallion
Elbert Iredell Harrison
David Kosvich

Frederick William Lang Raymond Adolph Mattson Edwin Henry Mittelbusher William David Sorgatz

In Architectural Engineering

ARTHUR R ALLISON
TOM DUDLEY COOKE
JOHN LEWIS FORD
MAURICE JEROME GLICKEN
DAVID ALDEN KENDALL
RAYMOND IRVING OLSON
RAYMOND ALEXANDER ORPUT

Warner Macaulay Pearson Reuben John Pfeifer Roy John Schneider George Marsh Scudder Peyton Wemyss Smith Gilman Boardman Young

### In Chemistry

PAUL FILIP LARSON

Victor William Boeker Lawrence Vernon Dippell Roger Lee Fellows, Jr. Gustaf Adolph Johnson Sherman Quentin Lee In Ceramic Éngineering

Joseph Weir McHugh Frederick Schaefer Markert Frank Lester Michael Austin Joseph Paul Wilbur Henry Pfeiffer RICHARD EMIL REIF GLENN S SMALLWOOD GRAY BUTLER TUTHILL

# RALPH HOLLAND WESTON EDWARD PHILBRICK WRIGHT

### In Civil Engineering

SAMUEL R ALBERT GARDNER OATMAN BATES Tose Maria Bayot CARLTON HEWITT BECKER CARL FREDERICK BERGQUIST IRVING ERNEST BOBERG HARRY BELL BRITTON Alfonso Gonzalez Cadaval MILLS LA MOTTE CALVERT GEORGE EDWIN CATLIN, IR. DAVID LESLIE CHANEY HAN YING CHANG JOHN BURKERT CLAUSEN William Cohen JOHN WILLIS COOPER EDWARD MILTON ENRIGHT HARRY ROBERT GARDNER HOMER FRANK GARDNER SOLOMON GREENBERG

IRA RICHMOND ABBOTT

CHARLES EDWARD GROSSKOFF Ernest Christian Hartmann HEROLD EDWARD HERTING Robert Ernest Hookham Bernerd Dewey Keatts WALLACE MONROE LANSFORD John Joseph James Lynch MARION MILLER McCLELLAND Ernest Leslie Martinson GORDON VERNON NELSON Kenneth Harrington Oakley MILTON W ROSENSTEIN Everett Lorren Sherertz Norbert Peter Tanner WILLIAM HALL THOMAN, JR. Tu Wang JOHN ROBERT WELSH Harold Everett Walfred Wessman ALEXANDER LEWIS WILSON

# In Electrical Engineering

Yog Dhiyan Ahuja MILTON SANFORD ANGIER HENRY URBAN ARNING HAROLD BEEDY ALLAN SAWYER BENZING HERBERT ALPHONSO BERNREUTER HENRY LANGDON JOHN BORIS CHESTER RUSSELL BRONSKI VICTOR FRANK BUDDEKE GLENN WILSON CARLYLE RALPH WALDO CASWELL RICHARD JOHN CRANDALL MATILAL DHAR (B. Sc. University of Calcutta, 1920) EMIL WILLIAM DOERR RANDON FERGUSON PAUL BENNETT FERRIS IOHN REAM FOUSER HAROLD LESLIE FUNK Caio Graccho de Souza Gaissler FRED PETERSON GILPIN JAMES WILLIAM HART Alfred Koesmer Hillemeier

RAY TARDINE RALPH FRED TILLY EDWIN FRANK KEUSCH Paul Edward Koerfer DAVID EUGENE KRUEGER HAROLD EARL KUPPINGER CHRISTIAN LESLIE LARSEN Ming-sung Loh HAROLD RUSSELL LONGFELLOW Frank Lambert Molohon Walter Ernest Mueller SYED MUSTAFA THOMAS EDMUND ORMISTON CHARLES THEODORE PARKER DIMITER RAMADANOFF GEORGE GERMER ROBINSON GEORGE WILLIAM ROBINSON ROBERT EVERETT SCHNEIDER GLENN BUSH SHUTTS IOHN WESLEY SMITH CHOUTEAU PLATT STAHL BRUCE ALEXANDER STULGINSKIS LEONARD ERVIN TREXLER Austin Lee Utterback LYMAN GARRATT WARREN

# Karl Hammond Hubbard

Louis Henry Hirsch

JERRY TYLER JACKSON

Nelson Everett Sowers

In General Engineering

In Engineering Physics

ALGER SIDNEY BARNARD
ORBY CECIL BOYD
THEODORE FRANKLIN COLLIER

ROBERT SCOFIELD CONDON ARTHUR GEORGE DIXON ARTHUR JULIAN FEICKERT Frank Swan Howard, Jr. Durward Paul Livesay George Waldemar Mattson ROBERT JOHN SEYMOUR CYRIL CHARLES YOUNG

In Mechanical Engineering

Robert Abraham CARL OSCAR ANDERSON LOWELL ROSS ANDREW HAROLD TRUMAN BARRETT EDWARD BERTALAN LAWRENCE JOSEPH BOWDITCH WILLIAM HENRY BRUNKOW LAURENCE ARTHUR BURCH RALPH ROYAL BUSH George Lorimer Cadenhead IOSEPH IGNATIUS CAIN TOHN THOMAS CLAUSEN BERNARD ALOYSIOUS CONLIN ARTHUR BURNAM DURHAM WILLIAM RALPH ENYART IAMES WHITNEY EWING Maurice Kendall Fahnestock Joseph Richard Goff Charles Hagener LANDES HAMILTON HAYWARD Thomas Martin Hill Wesley Stratton Hobbs SIEGERT AMANUIAL JENSEN HAROLD GUY LANE CLIFFORD JULIAN LAW

Wasson Watts Lawrence STUART WELLINGTON LYON CLARENCE MERLE McDowell IRVING THOMAS McGrath Elmer Henry Mollman CHARLES EDWARD MORROW CLARENCE ROBERT MURRAY HERMAN EMERSON NOBLE THOMAS LORTON PANKEY Ivan Lorenza Peterson Edward John Reitz August Herman Ritter JOHN WILLIAM ROMIG RICHARD JAMES RUTHERFORD RICHARD BOYNTON SARGENT IULIUS LEONARD SCHALLER Bernard Anthony Schroeder JAMES ROBERT SCOTT HERBERT JEWEL SHANER NILES BAINBRIDGE SMITH THEODORE EMANUEL STEPAN CLIFFORD STEWART STRIKE CARL HERMAN VAUPEL RALPH DUVIVIER WEBB THOROLF EDWIN WITH

In Mining Engineering

CHARLES HULBERT DODGE
SURGEON HSIEH (A. B. Iowa State
Teachers College, 1921)
RUSSELL LAWRENCE JACOBS
ERNEST CLAYTON JOHNSON, JR.

BENJAMIN L LUBELSKY JAMES WILLARD MCMILLEN ROY ANTHONY PODESTA GILBERT LEE SMITH NOAH ARTHUR TOLCH

In Municipal and Sanitary Engineering

CHARLES BREYER FARRELL JAMES RUSSELL McCABE Merrill Simons Sabin Albert Linne Tholin

In Railway Civil Engineering

Louis John Link

EARL RUSSELL WARING

In Railway Electrical Engineering

RALPH WALDO BRADY FREDERICK CHARLES LINDVALL GEORGE WADE LYONS SYED MUSTAFA

HERBERT CHRISTIAN PETTERSEN WILLIAM JOHN TIETZ CARL WALTER WOLF

In Railway Mechanical Engineering

Y DAVID SUNSHING YAO

CLARENCE EDGAR SPERRY NENKO STEFANOFF

# COLLEGE OF AGRICULTURE The Degree of Bachelor of Science

In Agriculture

MARCUS FRED ALBRECHT HAROLD EDWARD BALBACH FURNALD KEITH BARBER WALTER SCHAFER BATSON ROY ANDERSON BEAN CHARLES KOLB BINGLEY

NORA LOUISE BINNINGTON LUTHER ALLEN BLACK GILBERT WILLIAM BROWN CHRISTIAN VALDEMAR CHRISTIANSEN Alvin William Clark Francis Leonard Clark Harry Cecil Clark JOHN HERIOT EARLE CLARK Alfred Vail Colby SAMUEL HAROLD CULTER George Vernon Day CHARLES WILLIAM DEWITT WILLIAM CLARK DICKSON Lucian Dressel Franklyn Blake Forsaith PARKS KINGSLEY FORSTER JOHN EDWARD FRANCIS, JR. Edmund Sehon Gard GUY KENNEY GEE Vivian Julius Green Edwin David Griffin STEPHEN WILLIAM GRIFFIN Fred Ellis Hagen Joseph Roe Hamilton Donald Cedric Henderson JOHN HERMANN HUGH TAMES MONTGOMERY HULL Herman Gerard Janssen José Tombo Jimenez CHARLES EVERETT JOHNSON FRANKLIN PITCHER JOHNSON JOSEPH BENJAMIN JOHNSON Edwin Emmert Keim MERRITT IRWIN KENDRICK CHARLEY EDMUND KIRK William Mortimer Koch, Jr. FRED HENRY LAASE Paul H Lockhart OTTO JOHN LOEKLE, JR. ROBERT LAVERN MATLOCK ROLLAND EDWARDS MAXWELL ROBERT BRUCE McCLELLAN STIRLING JOSEPH McINNES

GERTRUDE LOUISE BARCUS, A.B. GEORGE HALL BRUINGTON JOSEPH FRANKLIN FUDGE

TIMOTHY DONALD HURLEY, JR.

EDA MILDRED ATWOOD IRENE MARGUERITE BERNHARDT RUTH ELIOT BUTLER SARAH ELEANOR DAWSON CRUM INIS LUCILLE CRUSE CHARLOTTE JACKSON LEORA LILLIAN LEGGATE

JAMES ESTEN MCKITTRICK William Albert McManus IAMES RUFUS MILES David Austin Milligan ORVALL ORAN MITCHELL DWIGHT LEONARD MOORE EDWIN ELDRED MOORE Elmer Duncan Morrison ROBERT REES MORRISON WILLIAM DELMER MURPHY Adam Royal Murray WILLARD JOSEPH MURRY CHARLES RUSSELL NAY Franklin Christian Nelson RAYMOND CARL NELSON Herbert Franklin Nesbitt JOHN ALBERT NUCKOLLS Kenneth Edison Oberholtzer FORREST EDWARD O'CONNOR CARL REYERSON OLSON JOHN MILTON PLAYER Philip Jordon Raffin HOWARD HENRY REBHAN JOHN LEO RICE Harvey Willard Rinker BENJAMIN DWIGHT ROBINSON ERNEST WILLARD RUPEL JOHN HAROLD SEWARD Albert Dann Sizer Bryan Waldo Smith Robert Alfred Smith HARRY WILLIAM SNODGRASS OMAR MALCOLM STIMES WENDELL RUSSEL TASCHER Reuel Marvin Tomlin Milton Gaines Towne HERMAN WASCHER KEITH EMANUEL WEHNER HAROLD GORDON WILLIAMS LUCIEN WISE KARL THEODORE WRIGHT GORDON MARK YOUNG

(With Thesis)

Frank Hiram Maxfield Horace Mead Newell Harold Herman Punke

In Floriculture

JERRE KOHOUT

In Home Economics

OLIVE JANE MCCLURE
MARY CATHARINE MEIER
VIRGINIA CHARLOTTE MERZ
HARRIET MURIEL PHILLIPS, B.S.
GERTRUDE MARGARET POLEN
GRACE WINANS

#### In Landscape Gardening

LLOYD JORY BUCHANAN NORD WILLIAM DAVIS AUGUST HUGO HANSON HELEN KINCAID, A.B. Paul Edgar McMillan Russell Andrew Reiman Berenice Rollins Werner Fred Otto Ruchti

#### COLLEGE OF LAW

# The Degree of Bachelor of Science in Law

GORDON CARL BUNGE
WILLIAM PRESCOTT DUNN
JEWELL IRWIN DILSAVER
BENJAMIN FRANKLIN DUVALL
WILLIAM LESTER GLASGOW

James Edward Jones George Samuel McGaughey Gustave Ferdinand Nelson Morris Sostrin John William Speakman

## The Degree of Bachelor of Laws

ROBERT BERNARD ARDELL
ORVILLE DAYTON ARNOLD, A.B., 1921
WILLIAM UTLEY BARDWELL
ROBERT AVERY BARNES
PAUL WILLIAM BROSMAN
CHARLES CARROLL, III, B.S., 1920
MAURICE IRVIN DEWITT
MORRIS DAVID DURHAM, A.B., 1921
JOHN THOMAS GIBSON, B.S., 1922
GLENDON CONLEY HODSON
EDMUND BRIGGS HOWORTH
CHARLES HERMAN THOMAS KINNANE
RAY IRVIN KLINGEBIEL
ORLANDO AUGUSTUS KUHLE
EVERETT LEWIS

HAROLD WILCOX LEWIS
FREDERICK OLEN MERCER
CHARLES CHRISTOPHER MCBRIAN
GLENN GILBERT PAXTON
WILLIAM HERBERT SANSON, B.S. in Law
February, 1924
ALBERT SHERMAK
ABNER SIDEMAN
JOHN WILLIAM SPEAKMAN
HAROLD JOHN TAYLOR
JOHN THERON THOMAS, A.B., 1920
HAROLD B TUNNELL
HENRY KIPP VREELAND
WILLIAM JAMES WELSH
JOHN EDWARD YATES

#### The Degree of Doctor of Law

JOHN TOOLE CHADWELL, A.B., 1922 CARL FREDERICK FAUST, A.B., Carthage College, 1922

Leigh Monroe Kagy, A.B., 1922 Ralph Frederick Lesemann, A.B., 1922

#### SCHOOL OF MUSIC

# The Degree of Bachelor of Music

(With Thesis)

GLENN CLIFFE BAINUM MARY ELLA BEAUCHAMP GRACE DAVIS MARJORIE OLIVE DEATHERAGE ESTHER HANNAH FERGUSON Leona Josepha Kohl Helen Edna Rainey Ina Marcelaine Rew Mary Helen Watson

#### LIBRARY SCHOOL

# The Degree of Bachelor of Library Science

GLADYS VIOLA BAKER, A.B., Missouri Wesleyan College, 1919
MILDRED CAMP, A.B., Eureka College, 1912
PHYLLIS CRAWFORD, A.B., Randolph-Macon Woman's College, 1920
LOUISE DEKRAKER, A.B., University of Michigan, 1922
ALMA FELTER, A.B., Eureka College, 1922
LAURA A PECK, A.B., Doane College, 1904
BESSIE JANE REED, A.B., West Virginia University, 1913
SISTER MARY REPARATA MURRAY, O.S.D.; A.B., University of Wisconsin, 1912
Octavia Fry Rogan, A.B., University of Texas, 1908

# COLLEGE OF EDUCATION The Degree of Bachelor of Science

In Education

ALICE JOSEPHINE ARCHBOLD EDWARD HAMILTON BANKER Bernice Kathryn Barker ELIZABETH PEIRCE BELKNAP LILLIAN LUCILLE BORGFELDT Anna Alice Canada IOHN LOUIS COBB HAROLD EUGENE COOKE RUTH DARLING FLORENCE GRACE DEY MARY LEONORA DIXSON Minnie Myrna Doolen Kenneth Leonidas Dynes GEORGE BENNETT FERREE ERMA MAE FITCH Walter Siegfred Franseen MARTHA ISABEL GABBERT ROWENA UIMIU GALBRAITH Noah Garvin Edna Carrie Geiger MINNIE GIESECKE Virginia May Goodall Helen Elizabeth Goodell ANN WINIFRED GRAY LORETTA M HANLON Carina Petronilla Heinzman Marian Cole Helvie BERNICE MARIE HUFFMAN Lucy Ellen Johnson BERTHA R JUDSON Rose Marie Kersey KATHARINE COMYN KOCH GENEVA B KOEHN GLADYS ELMIRA LAMB MAY LUCILE LEWIS Mei Shing Ling EDITH MARION LOWE

DOROTHY McCAMMON RUTH McGINNIS Florence Emma McKinley DORA BLANCHE McVey Muriel A Maggee Rose Irene Mautz CLAYTON MARTIN MILLER DOROTHY ASHTON MILLER Mamie Lillian Mitchell Joseph Bondurant Moss Lucille Eugenia Murch HARRIETT GRACE NEWMAN BERNARD FRANCIS OAKES Pedro Tamesis Orata Helen Pickens CHESTER MATTHIAS PITTSER FLORA MAY PORTER DOROTHY REICHELT Eula Louisa Rethorn Almira Janette Robertson RIAL EDWARD ROLFE Walter Dewey Roy ELEANOR ELIZABETH SCOTT BLANCHE L SECOR AGNES IRENE SMITH MAY SMITH VIRGINIA GOODWIN SPENCER Paul James Stewart Mark Sutton CATHERINE THOMPSON Carlos John Wagner Jessie Warsaw Henrietta Waters Nina Mae Wear Bessie Merle Wells MILDRED MAURINE WILTON HARRY WOLINSKY

In Agricultural Education

LEON ROLFFE MILES LEO THOMAS PECK Earl Young Smith Fred Henry Van Dyke THOMAS HARRY WILSON

In Physical Education

GLENN EVERETT POTTER RAYMOND BARKER SINGER HARRY SCOTT SLAYMAKER Morris Harris Sogolow EDWARD ARTHUR TAPPAN ELMER KETNER WEIKAL

In Home Economics Education

EDITH IRENE HUNT NITA ROSE CLARK GRACE EDNA COULTER Rose Emma Oechsner LORENA GRACE REID PAULINE ZIMMERMAN

HAROLD ALLISON Julius Brodie HAROLD MAXON CAVINS STANLEY REVERE FINIFROCK Joseph C LARKIN

JULIAN HOLLEY ASHCRAFT SANDFORD JOSEPH BAER ELMER DANIEL BURKE STEPHEN ANDREW COUTCHIE

EARL WESLEY DOUBET CLIFFORD CHESTER MERCER

KATHERINE HEHNER FLAGG DOROTHY HALE Georgia Florence Kienzle In Industrial Education

EDGAR WILSON GLENN

STEWART GRAY WOODWARD

In Music Education

MARIE BOWLUS BUTTE RUTH EVELYN JANSEN ADRIENNE JEFFERS

ETHEL GENEVIEVE RASMUS ELIZABETH MAE TURPIN

# GRADUATE SCHOOL

# The Degree of Master of Arts

In Botany

WILLIAM THEODORE PENFOUND, A.B., Oberlin College, 1922 MILDRED WOODWARD, A.B., Smith College, 1923

In Chemistry

DOROTHY GAIL ENGLE, A.B., University of Denver, 1922

In Classics

GLADYS MABEL BLOOM, A.B., North-Western College, 1920 ELOISE PAMELIA CALHOUN, A.B., Illinois Woman's College, 1923 CLARENCE ALLEN FORBES, A.B., Bates College, 1922 GRACE MARION FOSTER, A.B., 1922 MARION ANNA HARMAN, A.B., Franklin College, 1923

In Economics

WILLIAM THOMAS BEADLES, A.B., Illinois Wesleyan University, 1923 JEAN HIPPOLYTE GUINARD, Licencié en droit de l'université de Paris, 1923 ERNEST RAY SHAW, A.B., Cornell University, 1922
ARTHUR SIEFERMAN, A.B., Miami University, 1922
FRANK WALDO TUTTLE, A.B., University of Kentucky, 1920

In Education

HOWARD BENJAMIN BLACK, B.S., Baldwin-Wallace College, 1911 WILLIAM WATSON EARNEST, A.B., 1908 GEORGE WILLIAM REAGAN, A.B., Indiana University, 1918 ANNA BELLE ROBINSON, A.B., 1912 Paul Seehausen, B.S., 1920 Ross Stephens, A.B., February, 1924

In English

HELEN EVELYN BREHM, A.B., 1923 Nan Coghlan, A.B., 1923

MIRIAM ERNESTINE FACKLER, A.B., Beloit College, 1922 MARGARET FRENCH, A.B., Middlebury College, 1911; A.B., Mt. Holyoke College,

JUNIATA VIOLET GLENN, A.B., McKendree College, 1923 ESTHER LEE HANCE, A.B., Indiana State Normal School, 1919

MARGARET ALICE HUNTINGTON, A.B., University of South Dakota, 1916 ANNA PAULINE LOCKLIN, A.B., Middlebury College, 1920

Marian Pace McAnally, A.B., 1920

NEY LANNES McMINN, Ph.B., Westminster College, 1920

Mary Noreene Miller, A.B., 1923

CHARLOTTE WOOD MONTGOMERY, A.B., Rockford College, 1923 ANNA JUSTINE VAN GUNDY, A.B., Monmouth College, 1923

DOROTHY WAPLES, A.B., Colorado College, 1917

In Geology

CHARLES FERNANDO BASSETT, A.B., Cornell University, 1922

In German

Erna Lohrmann, A.B., James Millikin University, 1920

#### In History

PAUL McCLELLAND ANGLE, A.B., Miami University, 1922 JOHN LOUIS MORRIS, A.B., University of Montana, 1922 COHEN GALLATIN PIERSON, A.B., DePauw University, 1922 Frances Desmond Ruckman, A.B., 1923 Elmer Clarence Sandmeyer, A.B., Iowa Wesleyan College, 1917, B.D., Garrett Biblical Institute, 1918

MILDRED VICTORIA SEYMOUR, A.B., Oxford College, 1919

In Mathematics

HAROLD LISLE BLACK, A.B., Albion College, 1923 IRENE MAY DOYLE, A.B., 1919 MILES C. HARTLEY, A.B., 1923
CHARLES HOPKINS, A.B., Brown University, 1922
CLYDE MORTIMER HUBER, A.B., Pennsylvania State College, 1922
FLORENCE HELEN MCINTOSH, A.B., Monmouth College, 1923 Frank Chappell Ogg, A.B., University of New Mexico, 1922 EHRHARDT HENRY WAGNER, A.B., Carthage College, 1923

In Philosophy

MAUDE MAE CRAIGMILES, A.B., Illinois Woman's College, 1923

In Physics

Franklin Edgar Hubbard, A.B., Clark University, 1921 Fred Delzell Townsley, A.B., Wabash College, 1911

In Political Science

OWEN DEWEY FENDER, A.B., 1923 VIVIAN MAURINE KIRKPATRICK, A.B., 1923 Alfred Dewey McLarty, A.B., 1922 Yun-Tan Tu, A.B., Peking National University, 1918

In Psychology

LILLIAN MAYNARD HATFIELD, A.B., Lake Forest College, 1923

In Romance Languages

MARGARET BLOOM, A.B., Smith College, 1914 MARY BIGELOW BROWNELL, A.B., University of Nebraska, 1921 EUNICE ANNIE CARMICHAEL, A.B., 1923 MARGARET LESLIE MILES, A.B., 1921 JAMES BURTON THARP, A.B., Indiana University, 1921

In Sociology

JUAL RAYMOND FORD, A.B., Illinois Wesleyan University, 1922 RAYMOND MICHAEL VEH, A.B., North-Western College, 1923

In Zoology

ESTHER MERCEDES NOTHENBERG, A.B., 1923

#### The Degree of Master of Science

In Accountancy

Andrew Barr, Jr., B.S., 1923 Ray Robinson Dobson, B.S., 1923 CARL ARVID FRYXELL, A.B., Augustana College, 1921

In Agronomy

SIDNEY SYLVESTER CARNEY, B.S., 1920 BURTIS CARL LAWSON, B.S., 1921 LEWIS ALBERT MOORE, B.S., 1916 NICHOLAS ALBERT PETTINGER, B.S., Iowa State College, 1923 HOWARD VERNON SMITH, B.S., 1923 ROBERT WATT STARK, B.S., 1895

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In Animal Husbandry
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BEN FINLEY ALVORD, B.S., 1923

JOHN HARVEY KNOX, B.S., Ohio State University, 1921

JOHN LAWRENCE LANTOW, B.S., Kansas State Agricultural College, 1917

In Architecture

THOMAS EDWARD O'DONNELL, B.S., 1913

In Architectural Engineering

ERNEST LANGFORD, B.S., Texas Agricultural and Mechanical College, 1913

In Bacteriology

Alfred Leon Sotier, B.S., 1923 Helen Bernice Twohey, B.S., St. Clara College, 1923 George Ira Wallace, B.S., 1923

In Business Organization and Operation

WALTER FERDINAND GAST, B.S., 1920

WILBERT EUGENE KARRENBROCK, B.S., 1923

MERWYN QUINCY LYTLE, B.S., 1921

In Ceramics

JULIAN CORMAN, A.B., February, 1923

In Chemistry

FRANK CORTESE, B.Ch., Cornell University, 1920

THOMAS DEVRIES, A.B., Hope College, 1923

Alfred Leonard Dixon, B.S., 1923 VINCENT REGINALD DUVIGNEAUD, B.S., 1923

ERNEST FRANKLIN FIOCK, B.S., 1923 HENRY GRUNSBY FISK, B.S., Occidental College, 1923 GLEN SEFTON HIERS, B.S., Miami University, 1919; A.M., Northwestern University,

Muppanna Chanavirappa T. Katti, B.S., 1923

FORREST EVERETT KENDALL, B.S., 1921 JOHN CAMPBELL MARTIN, B.S., Tarkio College, 1922

ARTHUR FRANKLIN MELLEN, A.B., 1913 JOHN CLARKE MICHALEK, B.S., 1923

SHRIPATI VENKATISH PUNTAMBEKER, B.S., 1923

WILLIAM FEAGAN TULEY, B.S., Oregon State Agricultural College, 1922

In Civil Engineering

Frank George Brueckmann, B.S., 1923

LINTON ELI GRINTER, B.S., University of Kansas, 1923

LORENZ GEORGE STRAUB, B.S., 1923

In Dairy Husbandry

MARTIN BENJAMIN ALLEMAN, B.S., 1922

In Economics

HERBERT GRANT BAYLEY, B.S., 1922

CHESTER BENNETT CAMP, B.S., 1923 DONALD MILTON ERB, B.S., 1922

EDWARD JESSE FALKENSTEIN, B.S., North Dakota Agricultural College, 1920

PAO LU LI, B.S., 1923 EARL GEORGE McDonald, B.S., 1923

In Education

JAMES EDWARD HILL, B.S., 1916 OLIVER CLINTON HOSTETLER, B.S., 1921

HELEN IONE TAYLOR, B.S., Lombard College, 1922

In Entomology

Curtis Benton, A.B., 1920

GEORGE JOHNSTON SPENCER, B.S.A., Ontario Agricultural College, 1914

### In Geology

SHARAT KUMAR ROY, A.B., 1922

In Home Economics

MATE LEWIS GIDDINGS, A.B., 1917 IVA FLORENCE NEWBURN, A.B., 1918

In Horticulture

RIDGELY WILSON AXT, B.S., University of Maryland, 1920 GAIL KENNETH POYSER, B.S., 1923 CHARLES BOVETT SAYRE, B.S., 1913

In Mechanical Engineering

EDGAR BOWE BOYNTON, B.S., Virginia Polytechnic Institute, 1921 DAVID LEWIS FISKE, B.S., Massachusetts Institute of Technology, 1920 John Alonzo Goff, B.S., 1921 WALTER SPENCER JONES, B.S., 1922

In Mining Engineering

LESLIE ALFRED Moses, B.S., University of Witwatersrand, 1923

In Pharmacology

George Robert Love, B.S., M.D., Hahnemann Medical College, 1920, 1922 In Physics

ERIC ANDERSON ARNOLD, B.S., Case School of Applied Science, 1919 ARNIM DEAN HUMMELL, B.S., Knox College, 1923 FAY Edison Null, B.S., 1923

In Theoretical and Applied Mechanics

WILLIAM RUPRECHT OSGOOD, A.B., Harvard College, 1917, B.S., Massachusetts Institute of Technology, 1919

In Zoology

HENRY PICKETT DORMAN, B.S., University of Georgia, 1922 HIRAM ELI ESSEX, B.S., Knox College, 1919 GEORGE WILLIAM HUNTER, JR., B.S., Knox College, 1923 MARGARET ELIZABETH MANDERSON, B.S., Coe College, 1921

### Professional Degrees in Engineering

In Civil Engineering

ELDRED EVERETT CRESS, B.S., 1918

In Electrical Engineering

SHIRO TAKETA, B.S., 1915

# The Degree of Doctor of Philosophy

In Botany

ORDA ALLEN PLUNKETT, A.B., Wabash College, 1920, A.M., 1922.

In Chemistry

JOHN WENDELL ANDREWS, B.S., Kansas State Agricultural College, 1920, M.S., 1922. HERBERT ORION CALVERY, B.S., Greenville College, 1919, A.B., M.S., 1921, 1923. WALLACE HUME CAROTHERS, B.S., Tarkio College, 1920, M.S., 1921. RALPH CONNER CORLEY, A.B., A.M., 1921, 1922. EMIL EDWARD DREGER, B.S., North-Western College, 1916, M.S., 1922. FRANK HOWARD DRIGGS, A.B., Baker University, 1917, M.S., 1921. WILLIAM UREN GALLAHER, B.S., M.S., State University of Iowa, 1920, 1921. HERMANN CONRAD NIES HECKEL, B.S., M.S., 1921, 1922. IRVIN ALVIN KOTEN, A.B., North-Western College, 1920, M.S., 1921. FLORA MARION LOUGEE, A.B., Bates College, 1914, A.M., 1921.

JOE EUGENE MOOSE, A.B., Southern Methodist University, 1917, M.S., 1922.

LOTTIE ELLA MUNN, A.B., Baldwin Wallace College, 1917, M.S., 1922.

JOHN STANTON PIERCE, B.S., Georgetown College, 1920, M.S., 1921. CLIFFORD FRED RASSWEILER, A.B., University of Denver, 1920, M.S., 1922. NAO UYEI, B.S., Oregon Agricultural College, 1916, M.S., 1921. LYMAN JOY WOOD, B.S., Otterbein College, 1919, M.S., 1920.

In Classics

CLARENCE GEORGE LOWE, A.B., Franklin College, 1919, A.M., 1921.

In Economics

AUDLEY EVERETT PATTON, B.S., M.S., 1921, 1922.
ROGER WENDELL VALENTINE, A.B., McKendree College, 1916, A.M., 1921.

In Education

HARRY NEWTON GLICK, A.B., Bridgewater College, 1913, A.M., Northwestern University, 1914.

ARETAS WILBUR NOLAN, A.B., Indiana University, 1905, M.S., West Virginia University, 1911.

In Engineering

FREDERICK ERNEST GIESECKE, M.E., Texas Agricultural and Mechanical College, 1890, B.S., in Architecture, Massachusetts Institute of Technology, 1904.

In English

Edwin Berry Burgum, A.B., Dartmouth College, 1915, A.M., Harvard University,

GARRETA HELEN BUSEY, A.B., Wellesley College, 1915, A.M., 1922.

In Genetics

CHARLES ELMER DURST, B.S., M.S., 1909, 1912.

In Mathematics BERNHARD PAUL REINSCH, A.B., M.S., 1918, 1920, B.S., 1921.

In Physics

LLOYD BLINN HAM, A.B., Bates College, 1914, A.M., 1920.

In Physiology

JANE MARIE LEICHSENRING, B.S., M.S., 1919, 1921.

In Political Science

JOHN PETER SENNING, A.B., Union College, 1908.

In Psychology

HOWARD L. KINGSLEY, A.B., Adrian College, 1915, A.M., University of Michigan, 1916.

In Zoology

ALVIN ROBERT CAHN, B.S., Cornell University, 1913, M.S., University of Wisconsin,

Roy Lewis Mayhew, B.S., Iowa Wesleyan College, 1914, A.M., James Millikin University, 1917.

DAVID HIRAM THOMPSON, B.S., Purdue University, 1919, M.S., 1921.

# COLLEGE OF MEDICINE The Degree of Bachelor of Science

(Conferred June 7, 1924, in Chicago)

Sol Marvin Abelson HARRY ARLO AMESBURY Leo E Amtman BURTON RICHARD BANCROFT Huston J Banton Albert C Barber, Jr. CECIL FREDERICK BARBER JOHN THEODORE BELTING CLINTON A BENZIE James Bernard Berardi Theodore B Bernstein CARYLE B BOHNER

MILTON G BOHROD HUGH GINTHER BRIDEGROOM JOHN WILLARD BULL Norman Charles Bullock MELTON BURDETT BURNS Mack Clelland Canan CLAIRE EUGENE CARR HAROLD BERNARD CASSIDY Joseph C Ciesla

HAROLD TAMES COLLINS ETHELBERT FITZ-RANDOLPH COX BERNHARD JOHANNES CRONWELL, JR.

PERCY JOSEPH DELANO HYMAN ELLOWITZ PAUL HENRY Esslinger EARL ERNST EWERT EMELIA JOSEPHINE GIRYOTAS SAMUEL SILAS GOLDBERG HYMAN WILLIAM GOLUB HARRY CLAY HARRIS PETER NICHOLAS HATZIS HERMAN WEITZEL HAWKINS CARL A HEDBERG MAX IGLOWITZ LAWRENCE FRANCIS ISENHART DONALD WILLIAM KILLINGER CLARENCE ROLAND KROEGER Jacob Aaron Lifshin Alexander George Marshall TIMOTHY FRANCIS MULLEN, JR.

CARLTON MAURICE NEIBERG SAMUEL BENNET NELSON SAMUEL PELUSE Max Louis Polse ELZA CARL PORTER SIDNEY WALLACE RAYMOND ABRAHAM IRVING ROSENBLUM Bruce Ivan Ryder James David Sarven BRYANT RICHARD SELDEN RICHARD CHARLES SHURTZ CHARLES GILBERT STOLL LARS WALDORF SWITZER Eugene Emerson Taylor IOHN FRANCIS TENCZAR Helen Ruth Vincent CHARLES VANEPPS WAGGONER

### The Certificate in Medicine

William Frederick Abramson RALPH BOYCE ARMITAGE, B.S. EDMUND FRANCIS BENNETT HARRY CLINTON BIGGLESTONE, A.B., Max Thomas Bolotin, B.S. GLEN AMOS BROUGH, A.B., B.S. Hyman Nathanson Brown, B.S. George Creswell Burns, B.S. Loren Leslie Collins, B.S. RAYMOND GREEN COLVER, A.B., B.S. CLYDE KENNETH CONRAD, B.S. ARTHUR REUBEN COOPER, A.B., A.M., Robert Neil Crow, B.S. Magni Davidson, A.B. IRVIN DAVIS, B.S. HUGO O DEUSS, B.S. EUGENE ALBERT EDWARDS, B.S. ESTEBAN ELICANO ELIAZO, A.B., B.S. WILLIAM GIBSON ELLIOTT, B.S. Louis Aaron Eshman, B.S. Fred Snider Etherton, B.S. Abraham Ettleson, B.S. Charles Herold Eye, B.S. JACOB FISCHER, B.S. JOHN FRANCIS FLYNN, B.S. Robert William Flynn, B.S. CHESTER PHILIP FOX, B.S. John Jacob Gasser, B.S. Milton B Gevirtz, B.S. Ivan Gilbert, B.S. LEO GRANT GLICKMAN, B.S. GEORGE SAMUEL GLASSOFF Russell Walter Goebel, B.S. HAROLD QUINTEN GROOS, B.S. Melvin Reese Guttman, B.S. Louis Joseph Halpern, B.S. Sigil Clance Harris Morris Solomon Jerkowsky, B.S.

Howard Reynold Johnson, B.S. John Robert Johnson, B.S. Russell Johnson, A.B., B.S. Samuel Kaplan, B.S. Douglass Sheldon Kellogg, B.S. William Lloyd Kenny, B.S. Benjamin Franklin Kilgore, B.S. PAZ GARCIA KING, A.B., B.S. MILTON HENRY KRONENBERG, B.S. NEIL McLEAN LEITCH, B.S. VINCENT THOMAS JAMES LENTH ALOYSIUS FRANCIS LENZEN, A.B., B.S. WILBERT ASHTON LIEBELER, A.B., B.S. RICHARD AXEL LIFVENDAHL, B.S. Andrew McNally, Jr., B.S. Severo Francisco Mar, B.S. William Beringer Marcusson, Jr., Jesse Margolis, B.S. Albert Ilmer Mathre, B.S. ROBERT WOODRUFF MEALS, B.S. HENRY ALPHEUS MERCHANT, B.S. RAYMOND JOHN MEYER, B.S. JOHN FRANK MOON, B.S. Jacob Morton Mora, B.S. John P. Mulcahy, B.S. Carlton Maurice Neiberg, B.S. Owen Wendell Emen Nowlin, B.S. Clarence Martin O'Hora, B.Ś. Louis William Perman ARTHUR PAUL PICARD, A.B., B.S. CHARLES T POULSON, B.S. JOHN FRANCIS RALSTON, B.S. DEWEY MINNIS ROBERTS, A.B., B.S. ROBERT CRAWFORD ROBERTSON, A.B., B.S. Thomas Sanderson Robertson, B.S. . Jesse P Rogers, B.S. DAVID ROSENBLUM, B.S. Joseph Rubenstein, B.S.

ROBERT SCHAFER, B.S.
THOMAS CRAIG SCOTT
SHERMAN LAWRENCE SHAPIRO, B.S.
DAVID MELMAN SHAYNE, B.S.
HARRY SINGER
FRANK JOHN SMEJKAL, B.S.
BEULAH MARIE SMITH, B.S.
CHARLES RAIMER SMITH, B.S.
JOHN FREDERICK SMITH, B.S.
RALPH BENJAMIN SNAVELY, B.S.
ALFRED P SOLOMON, A.B.
MICHAEL HENRY STREICHER, B.S.
VINCENT J SUTCH, B.S.

HARRY GEORGE TALBOT, B.S.
JOSEPH HANCOCK THOMAS, B.S.
MAURICE JOHN THORNTON, B.S.
ALVIN STEWART THURSTON, B.S.
WALTER PIERSON TIPPET, A.B.
RAYMOND AUGUST TOEPFER, B.S.
CARL JOSEPH UTHOFF, B.S.
HYMAN ISRAEL VENER, B.S.
SAMUEL ISAAC WEINER, B.S.
WILBUR STUART WOOD, B.S.
CARL AUGUST WILKE, B.S.
JOHN CLARENCE YOCKEY
EDMUND VALIENT YOUNG, B.S.

# The Degree of Doctor of Medicine

(Conferred June 7, 1924, in Chicago)

WILLIAM CURTIS CHARLES WEER GOFF, B.S. JAMES TOBIAS GROOT, B.S. STANLEY JOHN IMBIORSKI, B.S. FERDINAND RICHARD KREMBS, B.S. FRANK BLACKBURN LUCAS, B.S. THOMAS PAINE SALTIEL, B.S. JOSEPH CLARENCE SODARO, B.S.

# The Degree of Doctor of Medicine

(Subject to a report of the special committee appointed to pass upon the qualifications of fifth-year students, showing satisfactory evidence of their having completed on or before October 1, 1924, twelve months of service in a hospital approved by the University of Illinois.)

MAURICE ALBACH, B.S. Paul Gerhard Albrecht, B.S., Ph.D. ERNEST ALCIVAR, B.S. HENRY REX AMBERSON, A.B. George John Baumgartner, B.S. HYRUM ÉARL BELNAP, B.S. JESSE LOUIS BOLMAN, A.B., B.S., M.S. Amos Presily Bratrude, B.S. WILLIAM MITCHELL BYERS, B.S. CLAUDE MALCOLM COCHRAN, A.B., B.S. WILLIAM CURTIS Robert Dessent, B.S. Howard Milton Edwards, B.S. Louis Feldman, B.S LIBORIO FIGUEROA, B.S. CLEMENT DE FREITAS, B.S. WALTER CHARLES FRENZEL, B.S. CHARLES WEER GOFF, B.S. MARCUS GOODWIN, B.S. JOSEPH GREENGARD, B.S. JAMES TOBIAS GROOT, B.S. SHIRLEY LOUIS HADDEN, B.S. James Pendleton Hahn, B.S. EARLE HOPKINS HALL, B.S. RICHARD AUGUST HARRIS, B.S. James Howard Hoskins, B.S. Stanley John Imbiorski, B.S. Stanley Florin Janicki, B.S. Harvey Chester Johnson, B.S. JEANETTE JONGEWAARD Morris Lewis Karbelnic, B.S. ISAAC KARLIN, B.S.

EDWARD JOSEPH KELLY JACOB ELIAS KLEIN, B.S. FERDINAND RICHARD KREMBS, B.S. Apolonio Fermin Montezon y LABADA, B.S. Nathaniel Benjamin Lans, B.S. Elmer Arnold Lansche, B.S. Harold Walter Lenit Benjamin Mordecai Levin, B.S. Louis Litton, B.S. GERHARD WILLIAM LORFELD, B.S. John William Lowe, B.S. Frank Blackburn Lucas, B.S. FLOYD LAWRENCE MCGRATH, B.S. Clark Russell William Magill, B.S. CHAUNCEY CARTER MAHER, B.S. Ben Jack Malnekoff William Alfred Mann, Jr., B.S. Morton Joseph Mills, B.S. Cornetta Grothaus Moen Azor Victor Nasatir Melvin Max Newman, B.S. EVELYN OWENS NIELSEN, B.S. Johannes M Nielsen, B.S. HARRISON MORTON PIERCE, B.S. GAUDENCIO EULALIO PIIT, A.B., B.S. DWIGHT COLEMAN REEVES, B.S. THEODORE FERDINAND REUTHER, B.S. THOMAS PAINE SALTIEL, B.S. BERNARD SAYRE WILLIAM SCHECTER, B.S. ARTHUR M SKARPERUD, A.B. Joseph Clarence Sodaro, B.S.

RICHARD BOOTHBY STOOPS, B.S., A.B. PAUL WEBSTER TRANTER GLENN JOSEPH TYGETT, B.S. SAMUEL ALEXANDER VOGEL, B.S. JOHN TRIMMER WEAD, B.S.

HENRY GEORGE WEHRINGER, B.S. MARIE WESSELS, A.B., B.S. CORDELLE ATHERTON WOOD, B.S. MOHAMMED ABBASS YAHYA, B.S.

# COLLEGE OF DENTISTRY

# The Degree of Doctor of Dental Surgery

(Conferred June 7, 1924, in Chicago)

SIDNEY ASHER GEORGE FRANCIS BARNES Robert Knighton Baxter FRANK BEZKOSTNY TRYGVE JOHAN BIRKHAUG CARL LITTLEFIELD BRUNSON Webster Edward Byrne CHARLES PEARSON CLEVELAND ERNEST JACOB CLOTHIER EARL HARWOOD CRAWSHAW THOMAS EDWARD DAVIS DEANE ELMO DOOLEN HAROLD ARTHUR DRUMMOND Elmer Herman Engeljohn Abraham Goldstein RALPH FRAME HARVEY, B.S. LEROY ELLIS HEDGES Max Heller PERCY HOWARD JENNINGS THOMAS HAMPSON IONES Vernon Seth Keller EDWARD LOUIS KOPRIVA ERNEST WILLIAM KUHLMAN CASIMIR PAUL LAZARSKI Samuel Harry Lerner Maurice Harold Levine Joseph Frank Malecek, Jr. JOSEPH CHARLES NOVAK JULIUS PALMBAUM

PAUL JAMES PARIS JAMES FORREST PLANTS WADE RICHARD PLATER EDWARD GEORGE ROBBINS THEODORE AUGUST ROST, B.S., M.D. JOSEPH ALECZANDER SACK CHARLES MAURICE SALK HARRY SAXON Maurice Schectman MAXIM SCHNEIDERMAN ISAAC SCHOUR, B.S. IACOB SHAYKIN FREDERICK WILLIAM SIEMER Roscoe Elwood Singleton ARTHUR JAMES SKUPA ROBERT SMITH SAMUEL SMOLLAR ERIC GEORGE SPECKHARD OWEN METS STEWART WALTER WILLIAM TYLSKI MICHAEL HUGH WALSH MATILDA WHITE Paul Wilcox Max Wilneff Nathan Yonover Frank George Young EDWIN JAMES ZAK William James Zeigler, A.B. GILBERT ÖTTO ZOELLNER

#### SCHOOL OF PHARMACY

#### The Degree of Graduate in Pharmacy

(Conferred June 7, 1924, in Chicago)

THOMAS RAYMOND ADAMS ABE MEYER ALDERMAN HARRY FIELDING AU BUCHON BERNARD BECKER IACOB BELLER Leo Berlin JACOB BERMAN THEODORE JAMES BESTA Ladislaus Alois Bilski RALPH GUY BLANN Eugene Isadore Bogot Homer John Brethauer SAMUEL ADAMS BRODY HARVEY EUGENE BROWN Francis Louis Burger MILTON EDWARD BURNS

OCIE ROMEY BURNS
DAVID PAUL CHECKLIN
JOSEPH MILTON CHOISSER
THOMAS GEORGE CRAWFORD
JOHN FRENCH CROOKS
RUDOLPH JOHN DOUBEK
JOHN JAMES EASTABROOKS
OLYN EDWARD EATON
MARTIN H. EISENBART
JOHN EMMETT FACTOR
EDWARD FALICK
HYMAN HERMAN FLASCHEN
MINNIE GALIBTER
ROSCOE WILLIAM GILLMORE
MICHAEL GLICKMAN
DAVID SEYMOUR GOLDBERG

BERNARD GUSTAVE GOLDSMITH DAVID GOLDSTEIN HILDA GOLDSTEIN Jack Gordon Paul Jennings Gregg SIDNEY GRINKER HAROLD H HAEBERLE Viola Rose Hammer NATHAN HANDELMAN IAMES TOSEPH HENNESSY ANTHONY VINCENT INDOVINA ALBERT GREGG IRVING ARTHUR ELMER JABUSCH CHARLES ANDREW JAKUBEC MAURICE LEON KAPLAN RALPH ELBERT KEEVER Arvil Summerill Kimbro Frank John Kinney ELI KIRSHENBAUM IRVIN PETER KLINK Edwin Pius Klocke JAMES CHARLES KODERA LOUIS HENRY KOPP HELEN KULWINSKY HYMAN BORIS LACHOV OLOVER DONAT LAUBER SAMUEL LEVY HAROLD PHENOY LIZER SAM LOWIS CHARLES BYRON McDERMOTT Esther Meyer William Grant Meyer CONRAD S MILA EDWARD MINTZ Solomon Bernard Mirsky JOHN JOSEPH MULKERN Robert Christian Nagel IACOB NEWLANDER ALBERT EDWARD NORDSTROM GEORGE WILLIAM NOVOTNY Joseph Charles Ocenasek EDGAR MARION OHNSTEIN DAVID OLIVA ROGER WOLCOTT PERKINS

DAVID POMERANTZ Aaron Pritikin MAURICE RABINOWITZ ARTHUR HARRY REINSTEIN Otis Joseph Rene John James Rericha GERALD CARTE ROCHE LEONARD ROSEFIELD Isadore J Rosen Isadore Rosenband REBECCA ROSENBLUM Louis Rubin JOHN SMYTH RUSSELL CHARLES EMMETT RUTLEDGE BERNARD SCHIFF WALTER WILLIAMSON SEIBERT MARTIN HENRY SEIFERT LOUIS BARNEY SHAPIRO BEN BERNARD SHUGAN William Silberman IRVING SLOAN DAVID SOLDINGER Allen Francis Spore WALTER ANTHONY STASZAK John C Stokes, Jr. Sidney Manne Stone VIVIAN JOSEPHINE STUCHLIK John Edward Testin Leon Blake Thomas FRANK CHARLES TUMA ANTON OTTO TYSL CHESTER UGANSKY CHARLES LOUIS VAN DER AUE RALPH ALVA WABEL FRANK ALBERT WARCZAK MAX WEINSTEIN HENRY SPAULDING WEISS HARRY ARTHUR WENISCH EDWARD ARTHUR WESTER HAROLD ALFRED WILD LESTER NEWTON WILSON Harold Winsberg RAYMOND D WISLER WAIDE ZEHENDER

# Certificates in Pharmacy

CARL BERTAL ANDERSON
LEO SIDNEY BAEWSKY
JOSEPHINE LORRAINE BAUML
HARRY BERMAN
HARRY COOPERMAN
JOSEPH ANTHONY DEGRAZIO
MAURICE ENGERMAN
GARFORD RICHARD HARRIS
RUBEN HORWITZ
MORRIS BUD KALLISON
ISADORE KIRSCHENBAUM
LESLIE JAMES KOCOUR
EDWARD KRAVETZ
MORRIS LIEBERMAN

HENRY E PAINTER
WALTER AUGUST PIEPHO
ROBERT NICHOLAS REIS
PERRY ROSENBERG
ISADORE ABRAHAM ROSENBLATT
LOUIS ROTH
RAYMOND RUSH
HAROLD JAY SHAMES
LOUIS SHAPERO
SAMUEL SOLOMON SHAPIRO
SAMUEL SIDNEY TUNICK
GEORGE YELLEN
EDWARD HENRY ZEILER
RALPH ZEITLIN

# HONORS AND PRIZES In the College of Liberal Arts and Sciences

#### FINAL HONORS

In Chemical Engineering

CHARLES CURTIS COONS ERNEST ROPIEQUET HILGARD REID THOMPSON MILNER

In Chemistry

FRANKLIN TRUESDALL GARDNER
DONALD WILLIAM MACCORQUODALE

Chandoolal Nanchand Shah LeRoy Umberger Spence

SPECIAL HONORS

In Chemical Engineering

AUBREY BRUCE ADAMS
CHARLES CURTIS COONS
ROY WENDELL HARKNESS
GEORGE COPELAND HENNINGER
ERNEST ROPIEQUET HILGARD

Aubrey Deloss Hill Franklin Laflin Kingsbury Reid Thompson Milner Reginald Arthur Oppermann

In Chemistry

FRANKLIN TRUESDALL GARDNER DONALD WILLIAM MACCORQUODALE CHANDOOLAL NANCHAND SHAH LEROY UMBERGER SPENCE HERBERT LEROY WHITE

# In the College of Commerce and Business Administration

#### FINAL HONORS

MARVIN STEWART GILBERT WALTER HENRY GROSS JOHN WILBUR HANSEN CLARENCE CHURCH HERB ROY BICKNELL MEYER FLOYD EARL PREWITT LINCOLN GEORGE SCHICK HARRY GREGORY SPINELL WALTER ALBERT FRED STOHRER

# SPECIAL HONORS

In General Business

DONALD STEARNS ELROD

MARVIN STEWART GILBERT

In Accountancy

WALTER HENRY GROSS

# In the College of Engineering

# FINAL HONORS

LOWELL ROSS ANDREW
HENRY URBAN ARNING
VICTOR WILLIAM BOEKER
LAWRENCE JOSEPH BOWDITCH
VICTOR FRANK BUDDEKE
LAURENCE ARTHUR BURCH
JOSEPH IGNATIUS CAIN
GEORGE EDWIN CATLIN, JR.
HAN YING CHANG
MAURICE KENDALL FAHNESTOCK
ERNEST CHRISTIAN HARTMANN
ROBERT ERNEST HOOKHAM

JERRY TYLER JACKSON
FREDERICK LINDVALL
FRANK LAMBERT MOLOHON
GORDON VERNON NELSON
THOMAS EDMUND ORMISTON
GEORGE GERMER ROBINSON
JOHN WILLIAM ROMIG
MILTON W ROSENSTEIN
NELSON EVERETT SOWERS
NOAH ARTHUR TOLCH
HAROLD EVERETT W WESSMAN
CYRIL CHARLES YOUNG

SPECIAL HONORS

In Engineering Physics

Nelson Everett Sowers

In Civil Engineering

ERNEST CHRISTIAN HARTMANN

In Ceramic Engineering

VICTOR WILLIAM BOEKER

In the College of Agriculture

FINAL HONORS

Joseph Franklin Fudge Edwin David Griffin John Hermann Hugh Leora Lillian Leggate Horace Mead Newell KENNETH EDISON OBERHOLTZER HAROLD HERMAN PUNKE BENJAMIN DWIGHT ROBINSON JAMES TAYLOR ROBERTSON SIM

SPECIAL HONORS

In Agronomy

Joseph Franklin Fudge Harold Herman Punke JAMES TAYLOR ROBERTSON SIM

In Horticulture

HORACE MEAD NEWELL

In the School of Music FINAL HONORS

GLENN CLIFFE BAINUM

SPECIAL HONORS
In Theory of Music

GLENN CLIFFE BAINUM

In Voice

MARY ELLA BEAUCHAMP

In the Library School

FINAL HONORS

SISTER MARY REPARATA MURRAY

In the College of Education FINAL HONORS

HAROLD MAXON CAVINS LUCY ELLEN JOHNSON BERTHA R JUDSON RALPH HENRY OJEMANN PEDRO TAMESIS ORATA AGNES IRENE SMITH MORRIS HARRIS SOGOLOW EDWARD ARTHUR TAPPAN NINA MAE WEAR BESSIE MERLE WELLS

#### **PRIZES**

The Francis John Plym Fellowship in Architecture

JOHN DONALD TUTTLE

The American Institute of Architects' School Medal

EDWIN HENRY MITTELBUSHER

The Francis John Plym Prize for Architectural Engineers

RAYMOND GUSTAVES JOHNSON

The Scarab Medal

WILLIAM ANTHONY ROLLESTON

The Schaefer Prize in Engineering

First Prize: HAROLD EVERETT WALFRED WESSMAN

Second Prize: ALBERT LINNE PHOLIN

The Phi Beta Kappa Prize

ROBERT G WOOLBERT

#### The Thacher Howland Guild Memorial Prize

WILLIAM W MALONEY

Honorable Mention: ABBIE LANE-JONES

Conference Medal for Excellence in Scholarship and Athletics for the Year 1924

WALTER H ROETTGER

ROY ANDERSON BEAN

#### The Mask and Bauble Prize

First Prize: Charles Judah Second Prize: Charles Judah

# COMMISSIONS AS LIEUTENANTS, OFFICERS' RESERVE CORPS, U. S. A.

EDWARD BERTALAN CHARLES KOLB BINGLEY IRVING ERNEST BOBERG RALPH WALDO BRADY CHESTER RUSSELL BRONSKI GILBERT WILLIAM BROWN WILLIAM HENRY BRUNKOW GORDON CARL BUNGE GLENN WILSON CARLYLE WILLARD CHIPMAN CARPENTER DAVID LESLIE CHANEY CHRISTIAN VALDEMAR CHRISTIANSEN ALVIN WILLIAM CLARK FULTON WATSON COPP HOWARD WESLEY DAPPER ALFRED HOTCHKISS DAVIS WILLIAM DEAN DUENSING Russell Maurice Duffin Willard Norman LeRoy Erickson Urban Fellenstein GUY KENNEY GEE Russell Allen Greer ROY WENDELL HARKNESS Frank Moeller Hatch, Jr. DONALD CEDRIC HENDERSON HEROLD EDWARD HERTING RAYMOND DORTHIUS JOHNSOS MERRITT IRWIN KENDRICK Wallace Monroe Lansford CLIFFORD JULIAN LAW

Wasson Watts Lawrence ROBERT BRUCE McCLELLAN CURTIS DANIEL McEACHRAN Paul Edgar McMillan RALPH WALTER MILLER John Harold Mills Walter Ernest Mueller WILLARD JOSEPH MURRY WALLACE ALAN NELSON CARL REYERSON OLSON Allan Davies Parsons SAMUEL LYON PERLMAN HERBERT CHRISTIAN PETTERSEN HOWARD NELSON PINCKNEY WILLIAM HENRY QUINETTE, JR. JOSEPH RETZ RAMSER EPHRAIM FREDERICK RESEK, JR. DONALD BRUCE ROBINSON ROBERT JOHN SEYMOUR HERBERT JEWEL SHANER ELMO LEO SMITH JOHN WESLEY SMITH Nelson Everett Sowers CHOUTEAU PLATT STAHL Frederick Franklin Stephan Wendell Russel Tascher KARL HAROLD TOLL Milton Gaines Towne CHARLES KEEGAN WALTER LYMAN GARRATT WARREN RALPH HOLLAND WESTON

# The University Gold Medal Alfred F Newkirk

# The Hazelton Gold Medal

JOHN D FRINGLE

### ADJOURNMENT TO JUNE 14, 1924

The Board adjourned to meet at the Blackstone Hotel, in Chicago, at 9 o'clock a. m. on Saturday, June 14, 1924.

# ADJOURNED SESSION, JUNE 14, 1924

When the Board met at 9 o'clock a. m. on Saturday, June 14, 1924, at the Blackstone Hotel, in Chicago, the following members were

present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Trees.

President Kinley was present.

#### MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

# THE BUDGET FOR 1924-25

(1) The budget for the fiscal year July 1, 1924, to June 30, 1925, with the request that the budget be approved and that the President of the University be authorized to make such minor changes and adjustments as may be necessary, and to make necessary additional appointments in accordance with the general salary scale.

On motion of Mrs. Busey, the budget was approved as printed below, and authority was granted to the President of the University to make adjustments and appointments as requested. The vote was as follows: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Ickes, Mr. Small, Mr. Trimble.

#### **Explanatory Note**

Departmental appropriations are made under the caption "Salaries" and "Expense and Equipment" unless otherwise indicated. No transfers may be made between these appropriation captions except with the approval of the President of the University.

Appropriations for Expense and Equipment in departments of colleges are made as a tentative distribution subject to adjustment by the Dean of the College within the total for the college. The Dean will indicate at the opening of the year the preliminary assignments to departments, and make such further adjustments during the year as are necessary.

#### ESTIMATED BUDGET INCOME

Ī.	State Appropriations for Operation, Maintenance,				
	and Equipment				
	Salaries and Wages\$2 900 00	0			
	Office Expense 140 00	0			
	Travel 40 00	0			
	Operating	0			
	Repairs 125 00	0			
	Equipment	ю			
	Improvements other than Buildings 105 00		\$1	000	000
H.		~	,-4	000	000
41,	Interest on Endowment Fund (Land Grant				
	of 1862, paid by State)	n 66			
	Morrill and Nelson Acts				
	Hatch and Adams Act (Agriculture) 30 00	i)			
	Smith-Hughes Act (State Board of Vocational				
	Education)			_	
	Smith-Lever (Agriculture) 228 49	)5.98	,		946.64
III.	Student Fees			566o	
IV.	McKinley Endowment (Economics)			7	
V.	Miscellaneous Receipts		;	\$ 60	000
VI.	Agricultural Receipts		,	5228	995
-	Total Estimated Budget Income		\$5	311	941.64
	Proposed Appropriations (See Summary)		\$5	246	299.98
	Balance for Reserve and Contingencies		8		641.66
	Diminet 101 Account to Mile Control Services			_	•

CHMMADV	OF ADDE	POPRIATIONS

524

Urbana-Champaign Departments			E	xpen	ise an	d			
General	Sale	aries	i	Equip	omen	t		To	tal
Administrative and General	\$217	090		\$151	295		4	\$368	385
Library		830		89	050			189	880
Physical Plant Operation		000			000			515	
Colleges and Schools	•			.,					
Liberal Arts and Sciences	782	415		I I 4.	095			896	510
Commerce		080			200			194	
Education		910		20	860			150	
Engineering		550		102	013			611	
Agricultural College and Experiment	, ,	33			,				5 5
Station—University									
Appropriations	43 I	820		275	599			707	419
Smith-Lever		650			845.	08			495.98
Receipts	-	730			265			228	
Total, Agriculture		200)			709.	08)	( I		909.98)
Library School		360			300	,-,	`-		660
Law		350			400				750
Music School		300			950				250
Graduate School	• .	300		-	250				550
Physical Education	33	3		J -	-5-			3	33-
Men	30	530		8	750			30	280
Women		600			125				725
Hygiene and Physical Education					_			•	, ,
Supplementary	7	000						7	000
Military		070		3	200				270
Summer Session		000			000				0001
Chicago Departments	• 5			,				, -	
Chicago General and Physical Plant	38	535		40	414			87	949
Medicine	-	133			400			347	
Dentistry		800			600			107	
Pharmacy		885			250				135
2 110								- <del>-</del> -	- , ,
Total, Operating Budget	(3 298	938)	(1	732	861.	98)	(5	031	799.98)
Special Appropriations	13 /	,,,	`		000	•			000
Physical Plant Extension and				,				,	
Équipment				131	500			131	500
4. 4									
Takal Akkan kalasian s	da 200	0.18	d v	0.45	261	~8	ď-	246	200 08

# Total Appropriations...... \$3 298 938 \$1 947 361.98 \$5 246 299.98

# GENERAL ADMINISTRATIVE OFFICES AND DEPARTMENTS AND GENERAL EXPENSE

	Salaries	Expense and Equipment	Total
Administrative Offices and General Department	artments		
Board of Trustees	<b>\$ 10</b> 00	\$8 700	\$ 9 700
President's Office	33 520	5 500	39 020
Provost	I 000		1 000
Legal Counsel	I 000	600	1 600
Business Office (Including Stadium)	59 220	13 900	73 120
Registrar's Office	26 950	15 850	42,800
Dean of Men	15 320	13 200	28 520
Dean of Women	9 640	3 400	13 040

Subject to adjustment within total; detailed budgets to be compiled later.

Senate Council of Administration Information Office University Press. Health Service. Photography. Military Band. High School Visitor. Publicity. Historical and Publishing.	2 000 6 000 22 750 4 000 6 300 13 000 5 000 2 500	Expense and Equipment  1 650 1 450 1 800 18 025 8 700 500 2 260 7 000 3 650 5 000	Total 1 650 1 450 3 800 24 025 31 450 4 500 8 560 20 000 8 650 7 500		
General Expense					
Alumni Records and Directory Students' Handbook Alumni News Convocations and Commencements. Visiting Professorships and Lectures and other functions Injuries to Employees President's Incidental and Emergency Fund Membership in Organizations President's Reception and Entertainment Fund. Statistical Studies Patents on Discoveries and Inventions Educational Conferences	\$ 7 890	\$12 125 500 1 000 2 825 10 000 2 000 1 500 660 2 500 4 000 1 000 2 000	\$20 015 500 1 000 2 825 10 000 2 000 1 500 660 2 500 4 000 1 000 2 000		
Totals	\$217 090	\$151 295	\$368 385		
	ARY BUDG to July 2, 1 ments date fr ice.	1924)	1, 1924. Indef.=		
1. David Kinley, President (2 yrs. f. 2. Edmund J. James, President Em. 3. Anthony J. Janata, Private Secr. (12 mos.; exempt)	eritus etary and A cretary (C. S	ssistant to the	President 3.500 3,000 1,900 1.600		
Total, President's Office.			\$33,520		
HISTORICAL	AND PUB	LISHING			
I, Editorial and Executive Assistant (C. S.) \$2,500					
1. Kendric C. Babcock, Provost	ROVOST	••••••••••••••••••••••••••••••••••••••	\$1,000¹		

<sup>&</sup>lt;sup>1</sup>Also \$7,000 as Dean of Liberal Arts and Sciences; total, \$8,000.

LEGAL COUNSEL   1. O. A. Harker, Legal Counsel (1 yr.)   \$1,000²
BUSINESS OFFICE  General  1. Lloyd Morey, Comptroller (12 mos.)
### The color of t
Table   Tabl
1. Lloyd Morey, Comptroller (12 mos.)       \$6,500³         2. G. A. Mills, Assistant to Comptroller (C. S.)       2,000         3. ————————————————————————————————————
3. ————————————————————————————————————
5. W. F. Webb, Clerk (C. S.) 600°  Sub-total. (11,700)  Auditing Division  1. C. H. Pratt, Auditor (C. S.) 3,300 2. A. Lincicome, Assistant Auditor (C. S.) 2,300 3. A. E. Lee, Accountant (C. S.) 1,500 4. S. C. Smith, Accountant (C. S.) 1,500 6. K. L. Duvall, Bookkeeper (C. S.) 800° 7. R. L. Helbling, Bookkeeper (C. S.) 1,080 8. Evelyn Boudreau, Bookkeeper (C. S.) 1,080 9. L. M. Dahlenberg, Clerk (C. S.) 1,140 10. Lena Lahr, Stenographer (C. S.) 1,140 11. Lillie Johnson, Typist (C. S.) 1,080 12. 1,080 13. Clara Mann, Typist (C. S.) 1,020 Sub-total. (18,400)  Bursat's Division 1. H. B. Ingalls, Bursar (C. S.) 3,600
Auditing Division  1. C. H. Pratt, Auditor (C. S.)
1. C. H. Pratt, Auditor (C. S.)       3,300         2. A. Lincicome, Assistant Auditor (C. S.)       2,300         3. A. E. Lee, Accountant (C. S.)       1,500         4. S. C. Smith, Accountant (C. S.)       1,680         5
3. A. E. Lee, Accountant (C. S.)
3. A. E. Lee, Accountant (C. S.)
5. ————————————————————————————————————
7. R. L. Helbling, Bookkeeper (C. S.)
8. Evelyn Boudreau, Bookkeeper (C. S.)
11. Lillie Johnson, Typist (C. S.)
11. Lillie Johnson, Typist (C. S.)
12
Sub-total
I. H. B. Ingalls, Bursar (C. S.) 3,600
1. H. B. Ingalls, Bursar (C. S.)
2. ————————————————————————————————————
3
5. ————, Assistant Cashier (C. S.)
6. Nan Quick, Secretary (C. S.)
7. Nettie Nyberg, Payroll Clerk (C. S.) 1,200 8. Lois Toy, Stenographer (C. S.) 1,080
o, Bookkeeper (C. S.)
10. Mildred Barber, Stenographer (C. S.)
Purchasing Division
1. H. M. Edwards, Purchasing Agent (C. S.)
2. J. E. Millizen, Assistant Purchasing Agent (C. S.) 2,800 3. W. M. Tullock, Chief Clerk (C. S.) 2,400
4. C. F. Miller, Assistant Purchasing Agent for Laboratories (C. S.) 2,200
5. Marguerite Markland, Secretary (C. S.)
7. E. G. Smith, Clerk (C. S.)
8. Gail Burdick, Clerk (C. S.) 900

¹Also \$4,000 as Director of the University Press; total, \$5,000.
²Also \$6,000 as Professor of Law; total, \$7,000.
³Also \$500 as Professor of Accountancy; total, \$7,000.
⁴Part time at rate of \$85 per month.
⁴Part time at rate of \$100 per month.
⁵To cover four positions undistributed pending reorganization.

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9. W. K. Lumsden, Storekeeper (C. S.)  10. W. L. Bennett, Storekeeper and Assistant in Chemistry (1 yr.)  Sub-total, Purchasing Division	. 1,800 )
Sub-total, Business Office	. 6,000
Total, Business Office	.\$59,220
REGISTRAR'S OFFICE	
I. G. P. Tuttle, Jr., Registrar (C. S.)	\$4,500
Division of Admissions	
1. D. A. Grossman, Examiner (C. S.)  2. Harriett Hamm, Assistant Examiner (C. S.)  3. Zella Hall, Assistant Examiner (C. S.)  4, Assistant Examiner (C. S.)	2,400 <sup>1</sup> 1,800 (1,700) <sup>3</sup> 1,500
Division of Records and Reports	
1. L. A. Boice, Recorder (C. S.). 2. Tabitha J. Broadhurst, Assistant Recorder (C. S.). 3. Priscilla Howe, Assistant Recorder (C. S.), Record Clerk (C. S.)	2,600 1,600 1,400 960
Mary E. Hoffman, Record Clerk (C.S.)	900
5. Mary E. Hoffman, Record Clerk (C. S.) 6. Frances B. Custer, Record Clerk (C. S) 7. Alma A. Wilske, Record Clerk (C. S.)	780 780
7. Alma A. Wilske, Record Clerk (C. S.)	
7. Alma A. Wilske, Record Clerk (C. S.)	
7. Alma A. Wilske, Record Clerk (C. S.)	780 1,400
7. Alma A. Wilske, Record Clerk (C. S.)  Division of Statistics  1. V. Willard Bailie, Clerk and Stenographer (C. S.)	780 1,400 960 1,200 1,200
7. Alma A. Wilske, Record Clerk (C. S.)  Division of Statistics  1. V. Willard Bailie, Clerk and Stenographer (C. S.)  2	1,400 960 1,200 1,200 (1,300) <sup>2</sup> 1,110 960 900
7. Alma A. Wilske, Record Clerk (C. S.)  Division of Statistics  1. V. Willard Bailie, Clerk and Stenographer (C. S.)  2. ———————————————————————————————————	1,400 960 1,200 1,200 (1,300) <sup>2</sup> 1,110 960 900
7. Alma A. Wilske, Record Clerk (C. S.)  Division of Statistics  1. V. Willard Bailie, Clerk and Stenographer (C. S.)  2. ———————————————————————————————————	780 1,400 960 1,200 1,200 1,300) <sup>3</sup> 1,110 960 900 .\$26,950
7. Alma A. Wilske, Record Clerk (C. S.)  Division of Statistics  1. V. Willard Bailie, Clerk and Stenographer (C. S.)  2. ———————————————————————————————————	780  1,400 960  1,200 1,200 1,300) 1,110 960 900  .\$26,950  \$7,500 2,500
7. Alma A. Wilske, Record Clerk (C. S.)  Division of Statistics  1. V. Willard Bailie, Clerk and Stenographer (C. S.)  2. Record Clerk (C. S.)  General Assistants  1. Marcia Hatton, Filing Clerk (C. S.)  2. Alta Bagott, Telephone Clerk and General Assistant (C. S.)  3. June Wright, Head Stenographer (C. S.)  4. Emmogene Doolen, Stenographer (C. S.)  5. Ida L. Wascher, Stenographer (C. S.)  6. Mildred J. Brown, Stenographer (C. S.)  Total, Registrar's Office.  DEAN OF MEN  1. Thomas Arkle Clark, Professor of Rhetoric (Indef.) and Dean of Men (1 yr.)  2. Fred H. Turner, Assistant Dean of Men (1 yr.)  3. James G. Thomas, Assistant Dean of Men for Freshmen and Foreign Students (1 yr.)	780  1,400 960  1,200 1,200 1,200 1,300) 1,110 960 900  .\$26,950  \$7,500 2,500 2,000
7. Alma A. Wilske, Record Clerk (C. S.)  Division of Statistics  1. V. Willard Bailie, Clerk and Stenographer (C. S.)  2. ———————————————————————————————————	780  1,400 960  1,200 1,200 (1,300) <sup>3</sup> 1,110 960 900  \$7,500 <sup>4</sup> 2,500 2,000 1,000 1,320 500

¹Also \$400 from C. P. A. Exam. Fund, \$400 from Entrance Exams. Fund; total, \$3,200. 
²Charged as follows: \$500 to C. P. A., \$800 to Entrance Exams.; not included in total. 
³Charged as follows: C. P. A., \$210, Entrance Exams., \$1,090; not included in total. 
†Also \$500 as Professor of Rhetoric; total, \$8,000.

DEAN OF WOMEN		Salary
1. Maria Leonard, Dean of Women (12 mos.)		\$5,000
2. Gladys Pennington, Assistant Dean of Women (12 mos.).		2.300
3. Marita Kerz, Secretary (12 mos.; exempt)	)	1,320
Total, Dean of Women		<b>\$9,64</b> 0
HIGH SCHOOL VISITOR		
1. H. A. Hollister, Professor of Education (Indef.) and Hi	gh School	£4.550
Visitor (1 yr.)		\$4,750 3,600
3. Charles W. Knudsen, Assistant High School Visitor (1 yr.	)	3,250
4. Anna B. Foster, Secretary (C. S.)	_	1,400
Total, High School Visitor	• • • • • • • • • • • • • • • • • • • •	\$13,000
UNIVERSITY PRESS	. (	
1. H. E. Cunningham, Director of University Press and of In Office; Secretary of the Board of Trustees (1 yr.)		\$4.000°
2. — Stenographer (C. S.)		1,200
3. Frances Best, Editorial Assistant (C. S.)		8oc*
Total, University Press		<b>\$6,0</b> 00
INFORMATION OFFICE		
1. H. E. Cunningham, Director		\$2,000
PUBLICITY		
I. Josef F. Wright, Director of Publicity and Instructor in (12 mos.)		\$5,000
HEALTH SERVICE		
1. J. Howard Beard, Professor of Hygiene (Indef.) and	University	
Health Officer (1 yr.)	int Health	\$5.500
Officer (1 yr.)	al Adviser	4,000
for Men (1 yr.)	for Men	3,500
(1 yr.)		3,500
Adviser for Women (1 yr.)		3,500
6. Ethel E. Little, Associate in Hygiene and Medical A Women (1 yr.)		2,750
Total, Health Service	<del>-</del> -	\$22,750
PHOTOGRAPHY		
1. Arthur G. Eldredge, Instructor in Photography; Director graphic Laboratories (1 yr.)	of Photo-	\$4,000
MILITARY BANDS		
I. A. A. Harding, Director (I yr.)	• • • • • • • • • • • • • • • • • • • •	\$3,5004

¹Also \$1,000 as Secretary of the Board of Trustees; total, \$5,000. ²Also \$800 from revolving funds; total, \$1,600. ²Salary \$5,000 under Board of Trustees and University Press. \$1,500 from the School of Music. Total salary, \$5,000.

	Salary
Assistant to the Director (1/2 time: 10 mos.)	1,000
2, Assistant to the Director (½ time; 10 mos.) 3, Assistant (¼ time; 10 mos.) 4. Velma I. Roberts, Secretary (C. S.)	300
4 Velma I. Roberts, Secretary (C. S.)	1,200
5, Librarian (¼ time; 10 mos.)	300
Total, Military Bands	\$6,300
ALUMNI RECORDS	
1. C. J. Rosebery, Keeper of Alumni Records (C. S.)	\$3,000¹
2. Roberta Doisy, Editorial Assistant (C. S.)	1,560
3. Mrs. Irene V. Hosler, Stenographer (C. S.)	1,050
4. Anne Murray, Stenographer (C. S.)	1,200
5. Christine F. Aden, Stencil typist-clerk (C. S.)	1,080
Total, Alumni Records	\$7,890
LIBRARY	
Summary	
Salaries	
Administration	\$12,380
Order Department, and Gifts and Exchange Department	12,620
Binding Department	3,400
Periodicals and Mailing Department	4,000
Catalog Department	36,610
Loan Department	8,820
Reference Department	6,900
Departmental Libraries	16,100
Total, Salaries(	
Expense and Equipment	14,050
Library Additions	75,000
Total, Library	5189,880
Administration	
1. P. L. Windsor, Professor of Library Science (Indef.); Director of	
the University Library and Library School (1 yr.)	<b>\$6,0</b> 00
2. —————, General Assistant (C. S.)	1,300
3. Gertrude Wulfekoetter, General Assistant (C. S.)	1,600
4. Ferne Ransdell, Stenographer (C. S.)	1,080
5. ————, Stenographer (C. S.)	<b>96</b> 0
6. Ted Wharmby, Helper (C. S.) (12 mos.)	1,440
Total, Administration	\$12,380
Order Department	
1. Willia K. Garver, Order Librarian (C. S.)	\$2,200
2. Wintress Brennan, Order Assistant (C. S.)	1,800
3. Warren L. Perry, Exchange Assistant (C. S.)	1,400
4. Gertrude M. Suess, Assistant (C. S.)	1,400
5. Leonore Schuppert, Assistant (C. S.)	1,300
6, Assistant (Student; ½ time; 12 mos.)	500
7. Blanche Moen, Student Assistant (33 time; 12 mos.)	900
9. Ethel Kent, Stenographer (C. S.)	1,020
10. Anita N. Gage, Typist (C. S.)	1,140 960
•	
Total, Order Department	. \$12,620

<sup>&</sup>lt;sup>1</sup>Also \$3,000 from Athletic Association.

ı. ]	Binding Department Josie B. Houchens, Lecturer in Library School and Binding Librarian	Salary
2	(12 mos.), Library Assistant (C. S.)	\$2,300 1,100
	Total, Binding Department	\$3.400
	Periodical Department	
1. I	Katherine Doyle, Library Assistant (C. S.)	\$1,700
2	, Clerk (C. S.)	1,200
3. <b>-</b>	Clerk (C. S.), Library Assistant (C. S.)	1,100
	Total, Periodical Department	\$4,000
	Catalog Department	
1. A	Adah Patton, Lecturer in Library School and Catalog Librarian (12 mos.)	\$2,800
2. I	Eleanor M. Robertson, Catalog Reviser (C. S.)	2,000
3. I	Ethel Bond, Instructor in Library School and Catalog Reviser (12 mos.)	1
	Amanda M. Flattery, Cataloger (C. S.)	1,900
5.	Cleo Lichtenberger, Cataloger (C. S.)	1,900
6. <u>l</u>	Katherine M. Wheeler, Cataloger (C. S.)	1,900
	Myron W. Getchell, Cataloger (C. S.)	1,600
8. 3	Sara L. Woods, Cataloger (C. S.)	1,600
9. 4	Angeline McNeill, Cataloger (C. S.)	1,600 1,600
II. ~	Meta M. Sexton, Cataloger (C. S.)	1,500 1,500
12. 1	Esther Anell, Cataloger (C. S.)	1,500
14.	Elizabeth Laidlaw, Cataloger (C. S.)	1,500
15	Elizabeth Laidlaw, Čataloger (C. S.)	1,500
16. <i>i</i>	Ada M. Nelson, Cataloger (Student, 3/3 time)	900
17		1,400
18. ]	Esther Finley, Cataloger (C. S.)	1,500
19. (	Gladys Baker, Cataloger (C. S.), Cataloger (C. S.)	1,500
20.	Cataloger (C. S.)	1,080
21.	Miriam Roe, Cataloger (Student, 3/3 time; 12 mos.)	850
22.	Gladys Sigler, Cataloger (Student, ½ time)	600 1,200
23.	Elizabeth Beedle, Clerk (C. S.)	1,100
24.	Eula Clanton, Typist (C. S.)	1,000
26.		1,080
20.	<del>-</del>	
	Total, Catalog Department	\$36,610
	Loan Department	
I.	Emma R. Jutton, Lecturer in Library School and Loan Librarian	d
_	(12 mos.)	\$2,300
2.	Luzabeth Diyan, Loan Assistant (C. S.)	1,800
3. 4.	, Loan Assistant (C. S.), Library Assistant (C. S.)	1,400 1,400
4.	Dorothy E. Wohnke, Loan Assistant (C. S.)	1,400
6.	Shelf Assistant (C. S.)	900
~-	-	<u> </u>
	Total, Loan Department	\$8,820

<sup>&</sup>lt;sup>1</sup>Salary under Library School.

Reference Department		Salary
1. Margaret Hutchins, Lecturer in Library School and Reference	e Librarian	-
(12 mos.)		\$2,300
(12 mos.)  2. Alice S. Johnson, Lecturer in Library School and Reference (12 mos.)	Librarian	2,300
3. Fanny Dunlap, Lecturer in Library School and Reference	Librarian	2,300
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Total, Reference Department	• • • • • • • • • • • • • • • • • • • •	<b>\$6,9</b> 00
Departmental Libraries		
1. Agnes Smalley, Library Assistant in Classics (C. S.) 2. ———————————————————————————————	C. S.)	\$1,300 1,600
3. Nelle M. Signor, Library Assistant in History and Political Science	ence (C.S.)	1,900
4. Hazel Y. Shaw, Library Assistant in Economics and Sociology	y (C.S.)	1,900
5, Library Assistant in English (C. S.) 6. Ida Tod, Library Assistant in Philosophy, Psychology, a	nd Educa-	1,300
tion (C. S.)		1,800
7. Mary Burwash, Library Assistant in Agriculture (C. S.) 8. Charles E. Janvrin, Library Assistant in Natural Histor		2,000
(½ time; other half on Natural History Survey)		1,2001
9. Marion Sparks, Library Assistant in Chemistry (C. S.)		1,900
10. Gladys E. Garstang, Library Assistant in Mathematics (C.	S.)	1,200
Total, Departmental Libraries	· · · · · · · · · · · · · · ·	\$16,100
PHYSICAL PLANT		
Summary		
	Expense and	d
Salaries	Expense and Equipment	
Salaries         Salaries           Salaries (part)         \$19,000		
Salaries (part)	Equipment 95,000	**Total \$19,000 95,000
Salaries (part)	95,000 90,000	Total \$19,000 95,000 90,000
Salaries (part)	95,000 90,000 6,500	**Total \$19,000 95,000 90,000 6,500
Salaries (part). \$19,000  Building Maintenance. Building Operation. Fire Station. Freight Handling.	95,000 90,000 6,500 3,500	Total \$19,000 95,000 90,000 6,500 3,500
Salaries (part). \$19,000  Building Maintenance. \$19,000  Building Operation. Frire Station. Freight Handling. General Operation.	95,000 90,000 6,500 3,500 30,000	Total \$19,000 95,000 90,000 6,500 3,500 30,000
Salaries (part). \$19,000 Building Maintenance. \$19,000 Building Operation. Fire Station. \$Freight Handling. General Operation. Grounds.	95,000 90,000 6,500 3,500 30,000 35,000	*19,000 95,000 90,000 6,500 3,500 30,000 35,000
Salaries Salaries Salaries \$19,000 Building Maintenance \$19,000 Building Operation Frie Station Sense Handling General Operation Grounds Heat, Light, and Power	95,000 90,000 6,500 3,500 30,000 35,000 194,000	#19,000 95,000 90,000 6,500 3,500 30,000 35,000 194,000
Salaries Sal	95,000 90,000 6,500 3,500 30,000 35,000	*19,000 95,000 90,000 6,500 3,500 30,000 35,000
Salaries Salaries Salaries \$19,000 Building Maintenance \$19,000 Building Operation Frie Station Sense Handling General Operation Grounds Heat, Light, and Power	95,000 90,000 6,500 3,500 30,000 35,000 194,000 3,500	#19,000 95,000 90,000 6,500 30,000 35,000 194,000 3,500
Salaries Salaries (part). \$19,000 Building Maintenance. Building Operation. Fire Station. Freight Handling. General Operation. Grounds. Heat, Light, and Power Office Expense. Police and Watchmen. Telephone Exchange. Tools and Equipment.	95,000 90,000 6,500 30,000 35,000 194,000 3,500 8,500	#19,000 95,000 90,000 6,500 30,000 35,000 194,000 3,500 8,500
Salaries Salaries (part). \$19,000 Building Maintenance Building Operation. Fire Station. Freight Handling. General Operation. Grounds. Heat, Light, and Power. Office Expense. Police and Watchmen. Telephone Exchange. Tools and Equipment. Truck Operation and Maintenance.	95,000 90,000 6,500 3,500 35,000 194,000 3,500 8,500 9,000 4,500 8,000	#19,000 95,000 95,000 95,000 3,500 30,000 35,000 194,000 3,500 8,500 9,000 4,500 8,000
Salaries Salaries (part). \$19,000 Building Maintenance. Building Operation. Fire Station. Freight Handling. General Operation. Grounds. Heat, Light, and Power Office Expense. Police and Watchmen. Telephone Exchange. Tools and Equipment.	95,000 90,000 6,500 3,500 30,000 35,000 194,000 3,500 8,500 9,000 4,500	Total \$19,000 95,000 90,000 6,500 30,000 35,000 194,000 3,500 8,500 9,000 4,500
Salaries Salaries (part). \$19,000 Building Maintenance Building Operation. Fire Station. Freight Handling. General Operation. Grounds. Heat, Light, and Power. Office Expense. Police and Watchmen. Telephone Exchange. Tools and Equipment. Truck Operation and Maintenance.	95,000 90,000 6,500 3,500 30,000 35,000 194,000 3,500 9,000 4,500 8,500 8,500	#19,000 95,000 95,000 95,000 3,500 30,000 35,000 194,000 3,500 8,500 9,000 4,500 8,000
Salaries Sal	95,000 90,000 6,500 30,000 35,000 194,000 8,500 9,000 4,500 8,500 9,000 4,500 8,500	#19,000 95,000 90,000 6,500 3,500 30,000 35,000 194,000 8,500 9,000 4,500 8,500 8,500
Salaries Sal	95,000 90,000 6,500 3,500 30,000 35,000 194,000 3,500 9,000 4,500 8,500 9,000 4,500 8,500	#19,000 95,000 95,000 95,000 3,500 30,000 35,000 194,000 3,500 8,500 9,000 4,500 8,500 8,500
Salaries Sal	95,000 90,000 6,500 3,500 30,000 35,000 194,000 8,500 9,000 4,500 8,500 8,500 8,500 ERINTENI	#19,000 95,000 95,000 90,000 3,500 30,000 35,000 194,000 8,500 9,000 4,500 8,500 8,500 \$515,000  #################################
Salaries Seloo Seloo Seloo Seloo Salaries Salari	95,000 90,000 6,500 3,500 30,000 35,000 194,000 8,500 9,000 4,500 8,500 8,500 ERINTENI Peration budge	#19,000  95,000  90,000  6,500  3,500  30,000  35,000  194,000  8,500  9,000  4,500  8,500  \$515,000  #################################
Salaries Sal	95,000 90,000 6,500 3,500 30,000 194,000 3,500 9,000 4,500 8,500 9,000 4500 8,500 ERINTENI ceration budge	#19,000 95,000 95,000 90,000 3,500 30,000 35,000 194,000 8,500 9,000 4,500 8,500 8,500 \$515,000  #################################
Salaries Sal	95,000 90,000 6,500 3,500 30,000 35,000 194,000 3,500 8,500 9,000 4,500 8,500 \$496,000  ERINTENI erration budge of Business	#19,000  95,000  90,000  6,500  3,500  30,000  35,000  194,000  8,500  9,000  4,500  8,500  \$515,000  #################################

4. R. C. Maxwell, Structural Engineer and Designer 5. S. B. Knowlton, Structural Engineer (C. S.) 6. Charles Harris, Superintendent of Construction (C. Harry I. Pearce, Architectural Designer (C. S.).	 C. S.)		Salary 3,900 3,600 3,600 3,300
8. C. E. Atkinson, Superintendent of Grounds (C. S. 9. T. J. Showers, Carpenter Foreman (C. S.) 10. E. E. Anderson, Structural Engineer (C. S.) 11. T. O. Henderson, Assistant Superintendent of Bui 12. Sadie L. Stubbs, Assistant to the Superintendent of	dings (C Business	S.)	3,000 3,000 3,000 2,400
(C. S.).  13. Mary E. Brennan, Bookkeeper (C. S.)  14. Ruthe Murphey, Clerk (C. S.)  15. Nelle Barry, Stenographer (C. S.)  16. Dorothea Kern, Landscape Architectural Draftsma	n (C. S.)		2,000 1,680 1,560 1,500 1,500
17. Hazel Tucker, Clerk (C. S.)	nstruction	(C. S.)	1,320 1,320 3,000
COLLEGE OF LIBERAL ARTS AN	D SCIE	NCES	
Summary	Salaries	Expense an Equipment	
Administration	\$11,900	\$4,200	\$16,100
Art and Design	12,800	900	13,700
Astronomy	6,700	1,000	7,700
Bacteriology	9,800	5,450	15,250
Botany	35,920	6,730	42,650
Chemistry	131,500	59,935	191,435
Classics	19,800	700	20,500
English	135,515	4,925	140,440
Entomology	19,150	4,680	23,830
Geology	41,400	3,900	45,300
German	21,200	300	21,500
History	46,010	400	46,410
Mathematics	82,820	800	83,620
Philosophy	12,100	150	12,250
Physiology	11,050	2,100	13,150
Political Science	26,700	250	26,950
Psychology	21,500	2,250	23,750
Romance Languages	64,8co	350	65,150
Sociology	. 16,300	325	16,625
Zoology	51,950	7,750	59,700
Classical Museum	2 ,,,,	2,000	2,000
Museum of European Culture		2,000	2,000
Natural History Museum	3,500	2,000	5,500
Oriental Museum	3/3	1,000	1,000
Totals	\$782 415		\$896,510
Administration	,, c.,,413	P-140-32	
			Salary
1. Kendric C. Babcock, Dean (Indef.)	Professor	of Classics	1.0003
3, Secretary to the Dean (1 yr.;	exempt).	********	1,600

532

<sup>&</sup>lt;sup>1</sup>Also \$1,000 as Provost; total, \$8,000. <sup>2</sup>Also \$3,500 as Professor of Classics; total, \$4,500.

4, Stenographer (C. S.)	Salary 1,200 1,100
Total, Administration	\$11,900
Art and Design	
1. Edward J. Lake, Assistant Professor of Art and Design (Indef.); Acting Head of Department (1 yr.)	\$3,500
3. Charles E. Bradbury, Assistant Professor of Art and Design (1 yr.) 4. A. Marie Anderson, Instructor (1/4 time; 10 mos.)	3,000 500 <sup>1</sup>
5. Egbert E. Nearpass, Instructor (10 mos.). 6. Cecil V. Donovan, Assistant (10 mos.)	2,000 2,000 1,800
Total, Art and Design	\$12,800
Astronomy	
I. Robert H. Baker, Professor (Indef.)	\$4,200
2. Charles C. Wylie, Associate (2 yrs. from Sept. 1, 1923)	2,500
Total, Astronomy	\$6,700
Bacteriology	
1. Fred W. Tanner, Associate Professor (Indef.)	\$4,000
2. Stewart A. Koser, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,500
3. George I. Wallace, Assistant (10 mos.)	1,500
4. Arthur L. Moody, Laboratory Helper (C. S.)	1,500
<u> </u>	300
Total, Bacteriology	\$9,800
Botany	
1. William Trelease, Professor (Indef.)	<b>\$6,00</b> 0
2. C. F. Hottes, Professor (Indef.)	3,400²
3. F. L. Stevens, Professor (Indef.)	5,000°
4. W. B. McDougall, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,200
5. Stella M. Hague, Instructor (10 mos.)	1,900
7. A. R. Kienholz, Instructor (10 mos.)	2,000
8. H. C. Abbott, Assistant (½ time; 10 mos.)	700
9. Clara M. Bailey, Assistant (1/2 time; 10 mos.)	<b>60</b> 0
10. A. L. Hafenrichter, Assistant (1/2 time; 10 mos.)	<b>7</b> 00
11. Bessie Henry, Assistant (1/2 time; 10 mos.)	600
12. Mary V. Milligan, Assistant (3/4 time; 10 mos.)	1,050
13. C. É. Moore, Assistant (10 mos.)	1,400 600
15. W. G. Solheim, Assistant (1/4 time; 10 mos.)	300
16. O. K. Stark, Assistant (½ time; 10 mos.)	700
17. H. H. Strandskov, Assistant (1/2 time; 10 mos.)	600
18. Winona H. Welch, Assistant (1/2 time; 10 mos.)	700
19. Ruth Ryan, Assistant (1/4 time; 10 mos.)	300
20. P. E. Reid, Assistant (½ time; 10 mos.)	600
21. Iviary riagan, Clerk (C. S.)	1,080

<sup>&</sup>lt;sup>1</sup>Also \$1,400 from Education; total, \$1,900.

<sup>2</sup>Also \$850 from Agronomy; total, \$4,250.

<sup>3</sup>On leave, 1924-25, on half pay.

22. J. H. Ernest, Laboratory Helper (C. S.)		
23. W. M. Crouch, Laboratory Helper (C. S.) (14 mos. from July 1, 1924) (475)¹  **Total, **Botany***  **Chemistry**  1. William A. Noyes, Professor of Chemistry and Director of Chemical Laboratory (Indef.)		Salary
Total, Botany.   \$35,920	22. J. H. Ernest, Laboratory Helper (C. S.)	
Chemistry	23. W. M. Crouch, Laboratory Helper (C. S.) (14 mos. from July 1, 1924)	
1. William A. Noyes, Professor of Chemistry and Director of Chemical Laboratory (Indef.)	24. Leo R. Tenon, Assistant (½ time; 5 mos.)	(475)"
1. William A. Noyes, Professor of Chemistry and Director of Chemical Laboratory (Indef.)	Total, Botany	\$35,920
1. William A. Noyes, Professor of Chemistry and Director of Chemical Laboratory (Indef.)	Clister	
Laboratory (Indef.). \$7,000 2. Samuel W. Parr, Professor of Applied Chemistry (Indef.). 3,250³ 3. Roger Adams, Professor of Organic Chemistry (Indef.). 6,500 4. William C. Rose, Professor of Organic Chemistry (Indef.). 5,500 5. B. Smith Hopkins, Professor of Inorganic Chemistry (Indef.). 4,300 6. Arthur M. Buswell, Professor of Inorganic Chemistry (Indef.). 4,300 7. George D. Beal, Professor of Sanitary Chemistry (Indef.). 4,100 8. Worth H. Rodebush, Professor of Physical Chemistry (Indef.). 4,750 9. John H. Reedy, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,400 10. Silas A. Braley, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,400 11. Thomas E. Layng, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,400 12. J. Gerhard Dietrichson, Assistant Professor (1 yr.). 2,800 13. Harry C. Kremers, Assistant Professor (1 yr.). 3,200 14. Duane T. Englis, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,000 15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,000 16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923). 2,400 17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923). 2,400 18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923). 2,400 19. G. Frederick Smith, Associate (1 yr.). 2,200 20. R. Edman Greenfield, Associate (1 yr.). 2,200 21. Harvey A. Neville, Associate (1 yr.). 2,200 22. Thomas E. Phipps, Associate (1 yr.). 2,200 23. Leonard F. Yntema, Instructor (10 mos.). 2,200 24. Edith H. Nason, Instructor (10 mos.). 2,200 25. John R. Johnson, Instructor (10 mos.). 2,200 26. Frank H. Driggs, Instructor (10 mos.). 700 27. W. H. Carothers, Instructor (10 mos.). 700 28. Forest E. Kendall, Research Assistant (10 mos.). 700 29. Carl R. Noller, Research Assistant (10 mos.). 700 31. John Wierda, Assistant (½ time; 10 mos.). 700 32. William R. King, Assistant (½ time; 10 mos.). 700 34. Wallace R. Brode, Assistant (½ time; 10 mos.). 700 35. Florence D. Stouder, Assistant (½ time; 10 mos.). 700 36. M. L. Ross, Assistant (½ time; 10 mos.). 700 37. Assistant (½ time; 10 mos.). 7		
3. Roger Adams, Professor of Organic Chemistry (Indef.)	I. William A. Noyes, Professor of Chemistry and Director of Chemical	
3. Roger Adams, Professor of Organic Chemistry (Indef.)	2 Samuel W Parr Professor of Applied Chemistry (Indef.)	
4. William C. Rose, Professor of Physiological Chemistry (Indef.). 5.500 5. B. Smith Hopkins, Professor of Inorganic Chemistry (Indef.). 4.300 6. Arthur M. Buswell, Professor of Snitary Chemistry (Indef.). 7. George D. Beal, Professor of Analytical and Food Chemistry (Indef.). 8. Worth H. Rodebush, Professor of Physical Chemistry (Indef.). 9. John H. Reedy, Assistant Professor (2 yrs. from Sept. 1, 1923). 3.400 10. Silas A. Braley, Assistant Professor (2 yrs. from Sept. 1, 1923). 3.300 11. Thomas E. Layng, Assistant Professor (1 yr.). 2.800 12. J. Gerhard Dietrichson, Assistant Professor (1 yr.). 2.800 13. Harry C. Kremers, Assistant Professor (1 yr.). 3.200 14. Duane T. Englis, Assistant Professor (2 yrs. from Sept. 1, 1923). 3.200 15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1922). 2.800 16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923). 2.400 17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923). 2.400 18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923). 2.400 20. R. Edman Greenfield, Associate (1 yr.). 2.400 20. R. Edman Greenfield, Associate (1 yr.). 2.200 21. Harvey A. Neville, Associate (1 yr.). 2.200 22. Thomas E. Phipps, Associate (1 yr.). 2.200 23. Leonard F. Yntema, Instructor (10 mos.). 2.100 26. Frank H. Driggs, Instructor (10 mos.). 2.100 27. W. H. Carothers, Instructor (10 mos.). 2.100 28. Forrest E. Kendall, Research Assistant (10 mos.). 30. Joseph A. Harris, Research Assistant (10 mos.). 31. Paul Anders, Assistant (½ time; 10 mos.). 32. William R. King, Assistant (½ time; 10 mos.). 33. Poorthy G. Engle, Assistant (½ time; 10 mos.). 34. Wallace R. Brode, Assistant (½ time; 10 mos.). 35. Harvey Kleinheksel, Assistant (½ time; 10 mos.). 36. M. L. Ross, Assistant (½ time; 10 mos.). 37. Poolthy G. Engle, Assistant (½ time; 10 mos.). 39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.). 30. Dorothy G. Engle, Assistant (½ time; 10 mos.). 30. Account M. Corbin, Assistant (½ time; 10 mos.). 31. Account M. Corbin, Assistant (½ time; 10 mos.). 32. Ooder M. Corbin,	2. Roger Adams. Professor of Organic Chemistry (Indef.)	
5. B. Smith Hopkins, Professor of Inorganic Chemistry (Indef.)		
6. Arthur M. Buswell, Professor of Sanitary Chemistry (2½ time; indef.) 2,000′ 7. George D. Beal, Professor of Analytical and Food Chemistry (Indef.) 4,1750 8. Worth H. Rodebush, Professor of Physical Chemistry (Indef.) 4,750 9. John H. Reedy, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,400 10. Silas A. Braley, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,300 11. Thomas E. Layng, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,400 12. J. Gerhard Dietrichson, Assistant Professor (1 yr.) 2,800 13. Harry C. Kremers, Assistant Professor (1 yr.) 3,200 14. Duane T. Englis, Assistant Professor (2 yrs. from Sept. 1, 1922) 2,800 15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,000 16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923) 2,400 17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923) 2,400 18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923) 2,400 19. G. Frederick Smith, Associate (1 yr.) 2,200 20. R. Edman Greenfield, Associate (½ time; 1 yr.) 1,150′ 21. Harvey A. Neville, Associate (½ time; 1 yr.) 2,200 22. Thomas E. Phipps, Associate (1 yr.) 2,200 23. Leonard F. Yntema, Instructor (10 mos.) 2,200 24. Edith H. Nason, Instructor (10 mos.) 2,200 25. John R. Johnson, Instructor (10 mos.) 2,200 26. Frank H. Driggs, Instructor (10 mos.) 1,800 27. W. H. Carothers, Instructor (10 mos.) 700 28. Forrest E. Kendall, Research Assistant (10 mos.) 700 29. Carl R. Noller, Research Assistant (10 mos.) 700 30. Joseph A. Harris, Research Assistant (10 mos.) 700 31. Paul Anders, Assistant (½ time; 10 mos.) 700 32. William R. King, Assistant (½ time; 10 mos.) 700 33. William F. Tuley, Assistant (½ time; 10 mos.) 700 34. Wallace R. Brode, Assistant (½ time; 10 mos.) 700 35. Florence D. Stouder, Assistant (½ time; 10 mos.) 700 36. M. L. Ross, Assistant (½ time; 10 mos.) 700 37. Drorby G. Engle, Assistant (½ time; 10 mos.) 700 38. William F. Tuley, Assistant (½ time; 10 mos.) 700 49. Robert M. Corbin, Assistant (½ time; 10 mos.) 700 40. Robert M. Corbin, Assistant (½ time; 10 mos	5. B. Smith Hopkins, Professor of Inorganic Chemistry (Indef.)	
8. Worth H. Rodebush, Professor of Physical Chemistry (Indef.). 4,750 9. John H. Reedy, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,400 10. Silas A. Braley, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,300 11. Thomas E. Layng, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,400 12. J. Gerhard Dietrichson, Assistant Professor (1 yr.). 2,800 13. Harry C. Kremers, Assistant Professor (1 yr.). 3,200 14. Duane T. Englis, Assistant Professor (2 yrs. from Sept. 1, 1922). 2,800 15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923). 3,000 16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923). 2,400 17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923). 2,400 18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923). 2,400 19. G. Frederick Smith, Associate (1 yr.). 2,200 20. R. Edman Greenfield, Associate (1 yr.). 2,200 21. Harvey A. Neville, Associate (1 yr.). 2,200 22. Thomas E. Phipps, Associate (1 yr.). 2,200 23. Leonard F. Yntema, Instructor (10 mos.). 2,200 24. Edith H. Nason, Instructor (10 mos.). 2,200 25. John R. Johnson, Instructor (10 mos.). 2,200 26. Frank H. Driggs, Instructor (10 mos.). 2,100 27. W. H. Carothers, Instructor (10 mos.). 1,800 28. Forrest E. Kendall, Research Assistant (10 mos.). 700 29. Carl R. Noller, Research Assistant (10 mos.). 700 30. Joseph A. Harris, Research Assistant (10 mos.). 700 31. Paul Anders, Assistant (½ time; 10 mos.). 700 32. William R. King, Assistant (½ time; 10 mos.). 700 33. John Wierda, Assistant (½ time; 10 mos.). 700 34. Wallace R. Brode, Assistant (½ time; 10 mos.). 700 35. Florence D. Stouder, Assistant (½ time; 10 mos.). 700 36. M. L. Ross, Assistant (½ time; 10 mos.). 700 37. Dorothy G. Engle, Assistant (½ time; 10 mos.). 700 38. William F. Tuley, Assistant (½ time; 10 mos.). 700 39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.). 700 40. Robert M. Corbin, Assistant (½ time; 10 mos.). 700 41. A. E. Boss, Assistant (½ time; 10 mos.). 700 42. Glenn S. Hiers, Assistant (½ time; 10 mos.). 700 43. Dorothy Bateman, Assistan	6. Arthur M. Buswell, Professor of Sanitary Chemistry (3/5 time; indef.)	
9. John H. Reedy, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,400 10. Silas A. Braley, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,300 11. Thomas E. Layng, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,400 12. J. Gerhard Dietrichson, Assistant Professor (1 yr.) 2,800 13. Harry C. Kremers, Assistant Professor (1 yr.) 3,200 14. Duane T. Englis, Assistant Professor (3 yrs. from Sept. 1, 1922) 2,800 15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,000 16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923) 2,400 17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923) 2,400 18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923) 2,400 19. G. Frederick Smith, Associate (1 yr.) 2,400 20. R. Edman Greenfield, Associate (1 yr.) 2,400 21. Harvey A. Neville, Associate (1 yr.) 2,200 22. Thomas E. Phipps, Associate (1 yr.) 2,200 23. Leonard F. Yntema, Instructor (10 mos.) 2,200 24. Edith H. Nason, Instructor (10 mos.) 2,200 25. John R. Johnson, Instructor (10 mos.) 2,200 26. Frank H. Driggs, Instructor (10 mos.) 1,800 27. W. H. Carothers, Instructor (10 mos.) 1,800 28. Forrest E. Kendall, Research Assistant (10 mos.) 700 30. Joseph A. Harris, Research Assistant (10 mos.) 700 31. Paul Anders, Assistant (½ time; 10 mos.) 700 32. William R. King, Assistant (½ time; 10 mos.) 700 33. John Wierda, Assistant (½ time; 10 mos.) 700 34. Wallace R. Brode, Assistant (½ time; 10 mos.) 700 35. Florence D. Stouder, Assistant (½ time; 10 mos.) 700 36. M. L. Ross, Assistant (½ time; 10 mos.) 700 37. Dorothy G. Engle, Assistant (½ time; 10 mos.) 700 38. William F. Tuley, Assistant (½ time; 10 mos.) 700 39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.) 700 40. Robert M. Corbin, Assistant (½ time; 10 mos.) 700 41. A. E. Boss, Assistant (½ time; 10 mos.) 700 42. Glenn S. Hiers, Assistant (½ time; 10 mos.) 700 43. Dorothy Bateman, Assistant (½ time; 10 mos.) 700 44. Charles W. Rippie, Assistant (½ time; 10 mos.) 700	7. George D. Beal, Professor of Analytical and Food Chemistry (Indef.)	
10. Silas A. Braley, Assistant Professor (2 yrs. from Sept. 1, 1923)		
11. Thomas E. Layng, Assistant Professor (2 yrs. from Sept. 1, 1923)       3,400         12. J. Gerhard Dietrichson, Assistant Professor (1 yr.)       2,800         13. Harry C. Kremers, Assistant Professor (1 yr.)       3,200         14. Duane T. Englis, Assistant Professor (2 yrs. from Sept. 1, 1922)       2,800         15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923)       3,000         16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923)       2,400         17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923)       2,400         18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923)       2,400         19. G. Frederick Smith, Associate (1 yr.)       2,200         20. R. Edman Greenfield, Associate (1 yr.)       2,200         21. Harvey A. Neville, Associate (1 yr.)       2,200         22. Thomas E. Phipps, Associate (1 yr.)       2,200         23. Leonard F. Yntema, Instructor (10 mos.)       2,200         24. Edith H. Nason, Instructor (10 mos.)       2,200         25. John R. Johnson, Instructor (10 mos.)       2,100         26. Frank H. Driggs, Instructor (10 mos.)       1,800         27. W. H. Carothers, Instructor (10 mos.)       1,800         28. Forrest E. Kendall, Research Assistant (10 mos.)       700         30. Joseph A. Harris, Research Assistant (10 mos.)       700         31		
12. J. Gerhard Dietrichson, Assistant Professor (1 yr.)		
13. Harry C. Kremers, Assistant Professor (1 yr.)	11. I nomas E. Layng, Assistant Professor (2 yrs. from Sept. 1, 1923)	
14. Duane T. Englis, Assistant Professor (3 yrs. from Sept. 1, 1922) 2,800 15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923) 3,000 16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923) 2,400 17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923) 2,400 18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923) 2,400 19. G. Frederick Smith, Associate (1 yr.) 2,400 20. R. Edman Greenfield, Associate (½ time; 1 yr.) 1,150 21. Harvey A. Neville, Associate (1 yr.) 2,200 22. Thomas E. Phipps, Associate (1 yr.) 2,200 23. Leonard F. Yntema, Instructor (10 mos.) 2,200 24. Edith H. Nason, Instructor (10 mos.) 2,200 25. John R. Johnson, Instructor (10 mos.) 2,100 26. Frank H. Driggs, Instructor (10 mos.) 1,800 27. W. H. Carothers, Instructor (10 mos.) 1,800 28. Forrest E. Kendall, Research Assistant (10 mos.) 700 29. Carl R. Noller, Research Assistant (10 mos.) 700 30. Joseph A. Harris, Research Assistant (10 mos.) 700 31. Paul Anders, Assistant in Glass Blowing (1 yr.) 2,200 32. William R. King, Assistant (½ time; 10 mos.) 700 33. John Wierda, Assistant (½ time; 10 mos.) 700 34. Wallace R. Brode, Assistant (½ time; 10 mos.) 700 35. Florence D. Stouder, Assistant (½ time; 10 mos.) 700 36. M. L. Ross, Assistant (½ time; 10 mos.) 700 37. Dorothy G. Engle, Assistant (½ time; 10 mos.) 700 38. William F. Tuley, Assistant (½ time; 10 mos.) 700 39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.) 700 40. Robert M. Corbin, Assistant (½ time; 10 mos.) 700 41. A. E. Boss, Assistant (½ time; 10 mos.) 700 42. Glenn S. Hiers, Assistant (½ time; 10 mos.) 700 43. Dorothy Bateman, Assistant (½ time; 10 mos.) 700 44. Charles W. Rippie, Assistant (½ time; 10 mos.) 700 44. Charles W. Rippie, Assistant (½ time; 10 mos.) 700	12. J. Gernard Dietricison, Assistant Professor (1 yr.)	
15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923)		• .
16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923)       2,400         17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923)       2,400         18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923)       2,400         19. G. Frederick Smith, Associate (1 yr.)       2,400         20. R. Edman Greenfield, Associate (1 yr.)       2,200         21. Harvey A. Neville, Associate (1 yr.)       2,200         22. Thomas E. Phipps, Associate (1 yr.)       2,200         23. Leonard F. Yntema, Instructor (10 mos.)       2,200         24. Edith H. Nason, Instructor (10 mos.)       2,200         25. John R. Johnson, Instructor (10 mos.)       2,100         26. Frank H. Driggs, Instructor (10 mos.)       1,800         27. W. H. Carothers, Instructor (10 mos.)       1,800         28. Forrest E. Kendall, Research Assistant (10 mos.)       700         30. Joseph A. Harris, Research Assistant (10 mos.)       700         31. Paul Anders, Assistant in Glass Blowing (1 yr.)       2,200         32. William R. King, Assistant (½ time; 10 mos.)       700         33. John Wierda, Assistant (½ time; 10 mos.)       700         34. Wallace R. Brode, Assistant (½ time; 10 mos.)       700         35. Florence D. Stouder, Assistant (½ time; 10 mos.)       700         36. M. L. Ross, Assistant (½ time; 10 mos.)       700     <	15. Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923)	
17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923)       2,400         18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923)       2,400         19. G. Frederick Smith, Associate (1 yr.)       2,400         20. R. Edman Greenfield, Associate (½ time; 1 yr.)       1,150         21. Harvey A. Neville, Associate (1 yr.)       2,200         22. Thomas E. Phipps, Associate (1 yr.)       2,200         23. Leonard F. Yntema, Instructor (10 mos.)       2,200         24. Edith H. Nason, Instructor (10 mos.)       2,100         25. John R. Johnson, Instructor (10 mos.)       2,100         26. Frank H. Driggs, Instructor (10 mos.)       1,800         27. W. H. Carothers, Instructor (10 mos.)       1,800         28. Forrest E. Kendall, Research Assistant (10 mos.)       700         29. Carl R. Noller, Research Assistant (10 mos.)       700         30. Joseph A. Harris, Research Assistant (10 mos.)       700         31. Paul Anders, Assistant in Glass Blowing (1 yr.)       2,200         32. William R. King, Assistant (½ time; 10 mos.)       700         33. John Wierda, Assistant (½ time; 10 mos.)       700         34. Wallace R. Brode, Assistant (½ time; 10 mos.)       700         35. Florence D. Stouder, Assistant (½ time; 10 mos.)       700         36. M. L. Ross, Assistant (½ time; 10 mos.)       700	16. Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923)	
19. G. Frederick Smith, Associate (1 yr.)	17. Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923)	2,400
20. R. Edman Greenfield, Associate (½ time; 1 yr.)       1,150°         21. Harvey A. Neville, Associate (1 yr.)       2,200         22. Thomas E. Phipps, Associate (1 yr.)       2,200         23. Leonard F. Yntema, Instructor (10 mos.)       2,200         24. Edith H. Nason, Instructor (10 mos.)       2,200         25. John R. Johnson, Instructor (10 mos.)       2,100         26. Frank H. Driggs, Instructor (10 mos.)       1,800         27. W. H. Carothers, Instructor (10 mos.)       1,800         28. Forrest E. Kendall, Research Assistant (10 mos.)       700         29. Carl R. Noller, Research Assistant (10 mos.)       700         30. Joseph A. Harris, Research Assistant (10 mos.)       700         31. Paul Anders, Assistant in Glass Blowing (1 yr.)       2,200         32. William R. King, Assistant (½ time; 10 mos.)       700         33. John Wierda, Assistant (½ time; 10 mos.)       700         34. Wallace R. Brode, Assistant (½ time; 10 mos.)       700         35. Florence D. Stouder, Assistant (½ time; 10 mos.)       700         36. M. L. Ross, Assistant (½ time; 10 mos.)       700         37. Dorothy G. Engle, Assistant (½ time; 10 mos.)       700         40. Robert M. Corbin, Assistant (½ time; 10 mos.)       700         41. A. E. Boss, Assistant (½ time; 10 mos.)       700         42.	18. Manson J. Bradley, Associate (2 yrs. from Sept. 1, 1923)	2,400
21. Harvey A. Neville, Associate (1 yr.)       2,200         22. Thomas E. Phipps, Associate (1 yr.)       2,200         23. Leonard F. Yntema, Instructor (10 mos.)       2,200         24. Edith H. Nason, Instructor (10 mos.)       2,200         25. John R. Johnson, Instructor (10 mos.)       2,100         26. Frank H. Driggs, Instructor (10 mos.)       1,800         27. W. H. Carothers, Instructor (10 mos.)       1,800         28. Forrest E. Kendall, Research Assistant (10 mos.)       700         29. Carl R. Noller, Research Assistant (10 mos.)       700         30. Joseph A. Harris, Research Assistant (10 mos.)       700         31. Paul Anders, Assistant in Glass Blowing (1 yr.)       2,200         32. William R. King, Assistant (½ time; 10 mos.)       700         33. John Wierda, Assistant (½ time; 10 mos.)       700         34. Wallace R. Brode, Assistant (½ time; 10 mos.)       700         35. Florence D. Stouder, Assistant (½ time; 10 mos.)       700         36. M. L. Ross, Assistant (½ time; 10 mos.)       700         37. Dorothy G. Engle, Assistant (½ time; 10 mos.)       700         38. William F. Tuley, Assistant (½ time; 10 mos.)       700         40. Robert M. Corbin, Assistant (½ time; 10 mos.)       700         41. A. E. Boss, Assistant (½ time; 10 mos.)       700         42. Gle	19. G. Frederick Smith, Associate (1 yr.)	
22. Thomas E. Phipps, Associate (1 yr.)       2,200         23. Leonard F. Yntema, Instructor (10 mos.)       2,200         24. Edith H. Nason, Instructor (10 mos.)       2,200         25. John R. Johnson, Instructor (10 mos.)       2,100         26. Frank H. Driggs, Instructor (10 mos.)       1,800         27. W. H. Carothers, Instructor (10 mos.)       1,800         28. Forrest E. Kendall, Research Assistant (10 mos.)       700         29. Carl R. Noller, Research Assistant (10 mos.)       700         30. Joseph A. Harris, Research Assistant (10 mos.)       700         31. Paul Anders, Assistant in Glass Blowing (1 yr.)       2,200         32. William R. King, Assistant (½ time; 10 mos.)       700         33. John Wierda, Assistant (½ time; 10 mos.)       700         34. Wallace R. Brode, Assistant (½ time; 10 mos.)       700         35. Florence D. Stouder, Assistant (½ time; 10 mos.)       700         36. M. L. Ross, Assistant (½ time; 10 mos.)       700         37. Dorothy G. Engle, Assistant (½ time; 10 mos.)       700         38. William F. Tuley, Assistant (½ time; 10 mos.)       700         40. Robert M. Corbin, Assistant (½ time; 10 mos.)       700         41. A. E. Boss, Assistant (½ time; 10 mos.)       700         42. Glenn S. Hiers, Assistant (½ time; 10 mos.)       700         44		
23. Leonard F. Yntema, Instructor (10 mos.)		
24. Edith H. Nason, Instructor (10 mos.) 2,200 25. John R. Johnson, Instructor (10 mos.) 26. Frank H. Driggs, Instructor (10 mos.) 27. W. H. Carothers, Instructor (10 mos.) 28. Forrest E. Kendall, Research Assistant (10 mos.) 29. Carl R. Noller, Research Assistant (10 mos.) 30. Joseph A. Harris, Research Assistant (10 mos.) 31. Paul Anders, Assistant in Glass Blowing (1 yr.) 32. William R. King, Assistant (½ time; 10 mos.) 33. John Wierda, Assistant (½ time; 10 mos.) 34. Wallace R. Brode, Assistant (½ time; 10 mos.) 35. Florence D. Stouder, Assistant (½ time; 10 mos.) 36. M. L. Ross, Assistant (½ time; 10 mos.) 37. Dorothy G. Engle, Assistant (½ time; 10 mos.) 38. William F. Tuley, Assistant (½ time; 10 mos.) 39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.) 40. Robert M. Corbin, Assistant (½ time; 10 mos.) 41. A. E. Boss, Assistant (½ time; 10 mos.) 42. Glenn S. Hiers, Assistant (½ time; 10 mos.) 43. Dorothy Bateman, Assistant (½ time; 10 mos.) 44. Charles W. Rippie, Assistant (½ time; 10 mos.)		
25. John R. Johnson, Instructor (10 mos.)  26. Frank H. Driggs, Instructor (10 mos.)  27. W. H. Carothers, Instructor (10 mos.)  28. Forrest E. Kendall, Research Assistant (10 mos.)  29. Carl R. Noller, Research Assistant (10 mos.)  30. Joseph A. Harris, Research Assistant (10 mos.)  31. Paul Anders, Assistant in Glass Blowing (1 yr.)  32. William R. King, Assistant (½ time; 10 mos.)  33. John Wierda, Assistant (½ time; 10 mos.)  34. Wallace R. Brode, Assistant (½ time; 10 mos.)  35. Florence D. Stouder, Assistant (½ time; 10 mos.)  36. M. L. Ross, Assistant (½ time; 10 mos.)  37. Dorothy G. Engle, Assistant (½ time; 10 mos.)  38. William F. Tuley, Assistant (½ time; 10 mos.)  39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.)  40. Robert M. Corbin, Assistant (½ time; 10 mos.)  41. A. E. Boss, Assistant (½ time; 10 mos.)  42. Glenn S. Hiers, Assistant (½ time; 10 mos.)  43. Dorothy Bateman, Assistant (½ time; 10 mos.)  44. Charles W. Rippie, Assistant (½ time; 10 mos.)		
26. Frank H. Driggs, Instructor (10 mos.)		
28. Forrest E. Kendall, Research Assistant (10 mos.)		1,800
29. Carl R. Noller, Research Assistant (10 mos.)		1,800
30. Joseph A. Harris, Research Assistant (10 mos.)		-
31. Paul Anders, Assistant in Glass Blowing (1 yr.)  2,200  32. William R. King, Assistant (½ time; 10 mos.)  33. John Wierda, Assistant (½ time; 10 mos.)  34. Wallace R. Brode, Assistant (½ time; 10 mos.)  35. Florence D. Stouder, Assistant (½ time; 10 mos.)  36. M. L. Ross, Assistant (½ time; 10 mos.)  37. Dorothy G. Engle, Assistant (½ time; 10 mos.)  38. William F. Tuley, Assistant (½ time; 10 mos.)  39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.)  40. Robert M. Corbin, Assistant (½ time; 10 mos.)  41. A. E. Boss, Assistant (½ time; 10 mos.)  42. Glenn S. Hiers, Assistant (½ time; 10 mos.)  43. Dorothy Bateman, Assistant (½ time; 10 mos.)  44. Charles W. Rippie, Assistant (½ time; 10 mos.)		•
32. William R. King, Assistant (½ time; 10 mos.)		•
33. John Wierda, Assistant (½ time; 10 mos.)	22 William R King Assistant (1/2 time: 10 mos)	
34. Wallace R. Brode, Assistant (½ time; 10 mos.)		•
35. Florence D. Stouder, Assistant (½ time; 10 mos.)       700         36. M. L. Ross, Assistant (½ time; 10 mos.)       600         37. Dorothy G. Engle, Assistant (½ time; 10 mos.)       700         38. William F. Tuley, Assistant (½ time; 10 mos.)       700         39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.)       700         40. Robert M. Corbin, Assistant (½ time; 10 mos.)       600         41. A. E. Boss, Assistant (½ time; 10 mos.)       600         42. Glenn S. Hiers, Assistant (½ time; 10 mos.)       700         43. Dorothy Bateman, Assistant (½ time; 10 mos.)       700         44. Charles W. Rippie, Assistant (½ time; 10 mos.)       700		-
36. M. L. Ross, Assistant (½ time; 10 mos.)	35. Florence D. Stouder, Assistant (½ time; 10 mos.)	
38. William F. Tuley, Assistant (½ time; 10 mos.).       700         39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.).       700         40. Robert M. Corbin, Assistant (½ time; 10 mos.).       600         41. A. E. Boss, Assistant (½ time; 10 mos.).       600         42. Glenn S. Hiers, Assistant (½ time; 10 mos.).       700         43. Dorothy Bateman, Assistant (½ time; 10 mos.)       700         44. Charles W. Rippie, Assistant (½ time; 10 mos.)       700	36. M. L. Ross, Assistant (1/2 time; 10 mos.)	600
39. J. Harvey Kleinheksel, Assistant (½ time; 10 mos.)	37. Dorothy G. Engle, Assistant (1/2 time; 10 mos.)	•
40. Robert M. Corbin, Assistant (½ time; 10 mos.)       700         41. A. E. Boss, Assistant (½ time; 10 mos.)       600         42. Glenn S. Hiers, Assistant (½ time; 10 mos.)       700         43. Dorothy Bateman, Assistant (½ time; 10 mos.)       700         44. Charles W. Rippie, Assistant (½ time; 10 mos.)       700	38. William F. Tuley, Assistant (½ time; 10 mos.)	•
41. A. E. Boss, Assistant (½ time; 10 mos.)	39. J. Harvey Meinheksel, Assistant (½ time; 10 mos.)	,
42. Glenn S. Hiers, Assistant (½ time; 10 mos.)	41. A F Ross Assistant (1/2 time: 10 mos.)	
43. Dorothy Bateman, Assistant (½ time; 10 mos.)	42. Glenn S. Hiers. Assistant (½ time; 10 mos.)	
44. Charles W. Rippie, Assistant (½ time; 10 mos.)		
	44. Charles W. Rippie, Assistant (1/2 time; 10 mos.)	•
		600

534

<sup>&</sup>lt;sup>1</sup>Charged against Prof. Stevens's salary.

<sup>2</sup>Also \$3,250 from Engineering Experiment Station; total, \$6,500

<sup>4</sup>Also \$1,850 from State Water Survey; total, \$5,000.

<sup>4</sup>Also \$1,850 from State Water Survey; total, \$3,000.

( Hammad W. Could A 'A A /I/ Aimer To man)	Salary
46. Howard W. Gould, Assistant (½ time; 10 mos.)	600 600
48. James W. Neckers, Assistant (½ time; 10 mos.)	600
49. Chester G. Gauerke, Assistant (½ time; 10 mos.)	600
50. Lloyd T. Sandborn, Assistant (1/2 time; 10 mos.)	600
51. Merlin M. Brubaker, Assistant (1/2 time; 10 mos.)	600
52 Ralph H Oiemann Assistant (1/2 time: 10 mos.)	600
53. Henry G. Fisk, Assistant (½ time; 10 mos.)	600
54. Thomas DeVries. Assistant (½ time: 10 mos.)	600
55. William B. Holton, Assistant (1/2 time; 10 mos.)	700
56. ————, Assistant (½ time; 10 mos.)	600
57. Jacob Sacks, Assistant (½ time; 10 mos.)	600 600
58. Benjamin S. Garvey, Jr., Assistant (½ time; 10 mos.)	600
60. V. R. Rupp, Assistant (½ time; 10 mos.)	600
61. Gerald H. Coleman, Assistant (½ time; 10 mos.)	600
62, Assistant (½ time; 10 mos.)	600
63, Assistant (1/4 time; 10 mos.)	300
64. P. B. Jacobson, Assistant (1/4 time; 10 mos.)	300
65. ———, Assistant (¼ time; 10 mos.)	300
66. Norman M. Stover, Assistant (1/4 time; 10 mos.)	350
67. J. B. Taylor, Assistant (1/4 time; 10 mos.)	350
68, Assistant (¼ time; 10 mos.)	300
69. Ernest F. Fiock, Assistant (1/4 time; 10 mos.)	300
70. John C. Michalek, Assistant (1/4 time; 10 mos.)	350
71. Richard W. Jackson, Assistant (1/4 time; 10 mos.)	300
72. Donald M. Kumro, Assistant (1/4 time; 10 mos.)	300
73. Raymond Merchant, Assistant (1/4 time; 10 mos.)	300
74. R. H. Van Dyke, Assistant (1/4 time; 10 mos.)	300
75. William L. Bennett, Assistant (1/4 time; 10 mos.)	1,500
70. Wayine E. Silich, Secretary (C. S.)	I,200
77. Mary L. Blackwell, Clerk (C. S.)	1,080
70. Charles C. Crawford, Storekeeper (C. S.)	1,500
80 Thomas Peel Assistant Storekeeper (C. S.)	1,500
81. Forrest Mock, Assistant Storekeeper (C. S.)	1,380
81. Forrest Mock, Assistant Storekeeper (C. S.). 82. Clifford E. Dalton, Laboratory Helper (C. S.). 83. F. E. Welton, Laboratory Helper (C. S.). 84. A. C. Ivey, Laboratory Helper (C. S.)	1,320
83. F. E. Welton, Laboratory Helper (C. S.)	1,320
84. A. C. Ivey, Laboratory Helper (C. S.)	1,020
85. H. A. George, Laboratory Helper (C. S.)	1,080
86. Laboratory Helper (C. S.)	960
87. Clyde M. Scott, Laboratory Helper (C. S.)	960
88. L. E. Tillotson, Laboratory Helper (C. S.)	1,080
89. C. E. Hollister, Technician (12 mos.)	2,000 1,200
90. Guy Fox, Mechanical Assistant (10 mos.)	1,200
Total, Chemistry\$	121.500
	- , - , , , o o
Classics	<b>#=</b>
1. C. M. Moss, Professor of the Greek Language and Literature, Emeritus 2. Herbert J. Barton, Professor of the Latin Language and Literature	\$1,900
(Indef.), Chairman of the Department (1 yr.)	4,000
3. William A. Oldfather, Professor (Indef.)	5,000
4. Howard V. Canter, Professor (Indef.) and Assistant Dean of the Col-	4 5003
lege of Liberal Arts and Sciences	3,500°
Salary under Business Office.  *Also \$300 from Engineering Experiment Station and \$120 from Applied Chemistry	testing;
total, \$1,500. Also \$1,000 as Assistant Dean of L. A. S.; total, \$4,500.	-

	Salary
5. ————, Assistant Professor (1 yr.)	2,000
6. Franklin P. Johnson, Instructor (10 mos.)	2,000
7. Clarence A. Forbes, Assistant (1/2 time; 10 mos.)	<b>70</b> 0
8. Christopher Brouzas, Assistant (1/2 time; 10 mos.)	700
Total, Classics	.\$19,800
English	
1. ————, Professor (Indef.)	\$7,500
2. D. K. Dodge, Professor (Indef.)	4,000
3. T. A. Clark, Professor and Dean of Men (Indef.)	5001
4 Frnest Bernhaum Professor (Indef.)	5,000
5. G. T. Flom, Professor of Scandinavian (Indef.)	3,750
6. H. G. Paul, Professor (Indef.)	2,0002
7. F. W. Scott, Professor of Journalism (Indet.), Director of courses	
in Journalism (1 yr.), Secretary of Department (1 yr.)	4,000
8. C. H. Woolbert, Professor of Speech (Indef.)	4,250
9. H. S. V. Jones, Associate Professor (Indef.)	3,600
10. Jacob Zeitlin, Associate Professor (Indef.)	3,200
11. E. C. Baldwin, Associate Professor (Indef.)	3,000
13. H. N. Hillebrand, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,000
14. C. V. Boyer, Assistant Professor (1 yr.)	2,700
15. M. W. Bundy, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,500
16. R. B. Weirick, Assistant Professor (1 yr.)	2,500
17. L. W. Murphy, Assistant Professor of Journalism (2 yrs. from Sept. 1,	-, <b>,</b>
1924)	2,700
18. Alta G. Saunders, Associate (2 yrs. from Sept. 1, 1923)	
19. J. J. Parry, Associate (2 yrs. from Sept. 1, 1923)	2,300
20. Martha J. Kyle, Associate (2 yrs. from Sept. 1, 1923)	2,000
21. W. C. Troutman, Associate (3/3 time; 1 yr.)	1,600
22. Caroline Tupper, Associate (2 yrs. from Sept. 1, 1923)	2,250
23. J. F. Wright, Instructor (10 mos.)	2.200
24. P. N. Landis, Instructor (10 mos.)	2,200
25. A. W. Secord, Instructor (10 mos.)	2,200 2,000
27. Helen Rand, Instructor (10 mos.)	2,000
28. —————, Assistant (10 mos.)	1,800
20. Nan Coghlan, Assistant (10 mos.)	1,500
30. Julia M. Barber, Assistant (10 mos.)	1,700
31. Constance Buswell, Assistant (10 mos.)	1,600
32. Avis Carlson, Assistant (10 mos.)	1,600
33. Ralph Colby, Assistant (3/3 time; 10 mos.)	1,200
34. W. H. Mikesell, Assistant (34 time; 10 mos.)	1,350
35. C. B. Davis, Assistant (10 mos.)	1,700
36. Guy L. Diffenbaugh, Assistant (1/3 time; 10 mos.)	565
37. Leah Fullenwider, Assistant (10 mos.)	1,800
38. Assistant (10 mos.)	1,600
39. Sidney E. Glenn, Asisstant (10 mos.)	1,600
40. C. R. Anderson, Assistant (10 mos.)	1,700
42. Marion McAnally, Assistant (10 mos.)	1,600
42, Francon Francisco, Associate (10 mos.)	1,000

¹Also \$7,500 as Dean of Men; total, \$8,000.
²Also \$2,250 from College of Education; total, \$4,250.
²Charged against Sherman position, 1924-25.
⁴Salary under College of Commerce.
⁴Salary under Publicity.
⁴\$800 charged against Sherman position.

	Salary	
43. Anna J. Van Gundy, Assistant (10 mos.)	1,500	
44. Benj. B. Wainwright, Assistant (10 mos.)	1,600	
45. Lena J. Myers, Assistant (3/3 time; 10 mos.)	1,000	
46. Olive M. Blevins, Assistant (10 mos.)	1,500	
47. Ben Kartman, Assistant (10 mos.)	1,400	
48. Ethel A. Larm, Assistant (10 mos.)	1,500	
49. Margaret French, Assistant (3/3 time; 10 mos.)	1,000	
50. Norman Nelson, Assistant (10 mos.)	1,700	
51. Severina Nelson, Assistant (10 mos.)	1,600	
52. Carl Oesterling, Assistant (10 mos.)	1,800	
53. Josephine Piercy, Assistant (10 mos.)	1,500	
54. Orra Prather, Assistant (10 mos.)	1,600	
55. William B. Schneider, Assistant (3/3 time; 10 mos.)	800	
56. ————, Assistant (2/3 time; 10 mos.)	1,000	
57. Anna Day Ringland, Assistant (10 mos.)	1,600	
58. Maxwell D. Edwards, Assistant (10 mos.)	1,500	
59. Esther Rapp, Assistant (3/3 time; 10 mos.)	1,000	
60. A. Gertrude Sergeant, Assistant (10 mos.)	1,600	
61. Judith Sollenberger, Assistant (10 mos.)	1,500	
62. Justin Y. Wagy, Assistant (10 mos.)	1,500	
63. Robert Sinclair, Assistant (10 mos.)	1,700	
64. Merle Sweney. Assistant (10 mos.)	1,700	
65. Evelyn Tripp, Assistant (10 mos.)	1,700	
66. Dorothy Waples, Assistant (10 mos.)	1,600	
67. Gerald Bentley, Assistant (3/3 time; 10 mos.)	(1,000)1	
68, Assistant (½ time; 10 mos.)	700	
69. ————, Assistant (½ time; 10 mos.)	700	
70 Assistant (IO mos )	1,400	
71. ————————————————————————————————————	1,000	
72. Assistant ( $\frac{1}{3}$ time; 10 mos.)	400	
73. G. H. Orians, Assistant (10 mos.)	1,500	
74. Melissa Stidham, Assistant (3/3 time; 10 mos.)	1,000	
75. Mabel F. Griffith, Clerk and Stenographer (C. S.)	1,300	
Total, English\$	135,515	
Entomology		
	d	
I. Clell Lee Metcalf, Professor (Indef.)	\$5,000	
2. Professor.	3,750	
3. Walter V. Balduf, Assistant Professor (3 yrs. from Sept. 1, 1922)	2,600	
4. O. Wallace Park, Associate (1 yr.)	2,800	
5. Robert D. Glasgow, Associate (2 yrs. from Sept. 1, 1923)	2,300	
6. George E. King, Assistant (½ time; 12 mos.)	900	
7. Russell DeCoursey, Assistant (½ time; 10 mos.)	700	
8. Marian R. Smith, Assistant (½ time; 10 mos.)	<b>60</b> 0	
9. ————, Clerk and Stenographer (½ time; 10 mos.) (C. S.)	500	
Total, Entomology	\$10.150	
Geology		
I. C. W. Rolfe, Professor, Emeritus	\$1,900	
2. W. S. Bayley, Professor (Indef.)	4,750	
3. T. E. Savage, Professor (Indef.)	4,750	
4. T. T. Quirke, Associate Professor (Indef.) and Chairman (1 yr.)	4,250	
5. W. O. Blanchard, Assistant Professor (1 yr.)	3,250	

<sup>&</sup>lt;sup>1</sup>To be charged against Sherman position.

	Salary	
6. Arthur Bevan, Assistant Professor (3 yrs. from Sept. 1, 1922)	3,000	
7. John Stansfield, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,000	
8. Bessie Ashton, Instructor (10 mos.)	2,100	
9. Francis Shepard, Instructor (10 mos.)	2,000	
10. Harold Wanless, Instructor (10 mos.)	1,900	
II. F. J. Cox, Assistant (10 mos.)	1,600	
12. ————, Assistant (10 mos.)	1,600	
13, Assistant (½ time; 10 mos.)	600	
14. J. F. Reinboth, Assistant (½ time; 10 mos.)	<b>7</b> 00	
15. C. F. Bassett, Assistant (½ time; 10 mos.)	700	
16. Charles Milton, Assistant (1/2 time; 10 mos.)	<b>70</b> 0	
17. R. S. Poor, Assistant (½ time; 10 mos.)	700	
18. H. Gray, Laboratory Helper (10 mos.) (C. S.)	1,000	
19. D. A. Nichols, Assistant (1/2 time; 10 mos.)	<b>7</b> 00	
20. Harrison Ashley Schmitt, Assistant (1/2 time; 10 mos.)	<b>70</b> 0	
21. Mrs. M. D. Bechtold, Clerk and Stenographer (10 mos.) (C. S.)	1,000	
Total, Geology	# 47 400	
Total, Geology	\$41,400	
German		
I. Julius Goebel, Professor (Indef.)	\$4,750	
2. N. C. Brooks, Associate Professor (Indef.)	3,500	
3. C. A. Williams, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,800	
4. A. H. Koller, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,800	
5. Walter Wadepuhl, Associate (2 yrs. from Sept. 1, 1924)	2,250	
6. B. A. Uhlendorf, Associate (2 yrs. from Sept. 1, 1923)	2,100	
8. John T. Geissendoerfer, Instructor (10 mos.)	2,100	
9. Daisy L. Blaisdell, Instructor (½ time; 10 mos.)	900³	
<u>-</u>		
Total, German	\$21,200	
History		
1. Laurence M. Larson, Professor (Indef.)	46 000	
2. Albert H. Lybyer, Professor (Indef.)	\$6,000 5,000	
3. William S. Robertson, Professor (Indef.)		
4. Albert T. E. Olmstead, Professor (Indef.)	4,500	
5. Paul V. B. Jones, Associate Professor (Indef.)	4,500 3,300	
6. Theodore C. Pease, Associate Professor (Indef.) (½ time)	3,3∞ 1,750⁵	
7. James G. Randall, Associate Professor (Indef.)	3,500	
8. Frederick C. Dietz, Assistant Professor (3 yrs. from Sept. 1, 1924)	3,300	
9. A. O. Craven, Assistant Professor (1 yr.)	3,000	
10. Joseph W. Swain, Associate (2 yrs. from Sept. 1, 1923)	2,300	
11. Louise B. Dunbar, Associate (2 yrs. from Sept. 1, 1923)	2,200	
12. Ashbel S. Roberts, Associate (2 yrs. from Sept. 1, 1924)	2,400	
13. Abram L. Sachar, Instructor (10 mos.)	2,000	
14. Francis S. Ronalds, Assistant (½ time; 10 mos.)	700	
15. Bernard Frederick Nordmann, Assistant (1/2 time; 10 mos.)	600	
16. Ameda R. King, Departmental Clerk (C. S.) (½ time; 10 mos.)	600	
17. J. D. Crawford, Retiring Allowance	360	
-		
Total, History	\$46,010	

<sup>2</sup>On leave, 1024-25, without salary.

<sup>2</sup>Salary to be charged to N. C. Brook's salary; not included in total.

<sup>3</sup>Also 5000 as Social Director of Woman's Residence Hall.

<sup>4</sup>On leave, 1924-25, half pay.

<sup>5</sup>Also \$1,750 from State Historical Library; total, \$3,500.

Mathematics	Salary
1. E. J. Townsend, Professor (Indef.)	\$6,000
2. G. A. Miller, Professor (Indef.)	5,500
3. J. B. Shaw, Professor (Indef.)	4,500
4. A. B. Coble, Professor (Indef.)	5,000
5. R. D. Carmichael, Professor (Indef.)	5,000
6 A Emch Associate Professor (Indef)	3,600
7. A. R. Crathorne, Associate Professor of Mathematical Statistics (Indef.)	3,600
8. ———, Assistant Professor	2,900
9. A. J. Kempner, Assistant Professor (3 yrs. from Sept. I, 1922)	3,000
10. H. Blumberg, Assistant Professor (3 yrs. from Sept. 1, 1922)	3,0001
Louis Serle Dederick, Assistant Professor (1 yr.)	3,000
II. E. B. Lytle, Assistant Professor (2 yrs. from Sept. I, 1923)	1,100
12. C. F. Green, Associate (1 yr.)	2,750
13. L. L. Steimley, Associate (2 yrs. from Sept. 1, 1923)	2,250
14. H. R. Brahana, Associate (2 yrs. from Sept. 1, 1923)	2,200
15. C. C. Camp, Associate (2 yrs. from Sept. 1, 1923)	2,500
16. Mary G. Haseman, Instructor (10 mos.)	2,100
17. Beulah Armstrong, Instructor (10 mos.)	2,100
18. J. M. Stetson, Instructor (10 mos.)	2,200
19. E. E. Libman, Instructor (10 mos.)	2,100
20. H. A. Bender, Instructor (10 mos.)	2,100
21. B. P. Reinsch, Instructor (10 mos.)	2,000
22. V. A. Hoersch, Instructor (10 mos.)	2,000
23. N. B. Conkwright, Assistant (½ time; 10 mos.)	750
24. E. D. Mouzon, Jr., Assistant (3/3 time; 10 mos.)	935
25. Charles Hopkins, Assistant (3/3 time; 10 mos.)	1,000
26. J. W. Hurst, Assistant (½ time; 10 mos.)	800
27. R. W. Hart, Assistant (3/3 time; 10 mos.)	935
28. T. L. Bennett, Assistant (3/3 time; 10 mos.)	1,000
29. R. F. Graesser, Assistant (1/3 time; 10 mos.)	500
30. F. E. Johnston, Assistant (3/3 time; 10 mos.)	1,000
31. Guy Stevenson, Assistant (1/3 time; 10 mos.)	535
32. C. M. Huber, Assistant (3/3 time; 10 mos.)	1,000
33. H. W. Bailey, Assistant (3/3 time; 10 mos.)	1,000
34. F. C. Ogg, Assistant (3/3 time; 10 mos.)	1,000
35. R. D. Doner, Assistant (3/3 time; 10 mos.)	1,000
36. H. M. Hosford, Assistant (1/2 time; 10 mos.)	<b>75</b> 0
37. J. S. Morrel, Assistant (2/3 time; 10 mos.)	935
38. Alice B. Kelsey, Assistant (3/3 time; 10 mos.)	935
39, Assistant (part time; 10 mos.)	565
40. Mrs. Mary P. Walls, Stenographer (10 mos.) (C. S.)	950
Total, Mathematics	#9a 9ao
·	p02,020
Philosophy	_
1. Arthur H. Daniels, Professor (Indef.)	<u> </u>
2. Matthew T. McClure, Professor (Indef.)	5,000
3. Sterling P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,300
4. Abram C. Benjamin, Instructor (10 mos.)	2,000
5. John A. Nicholson, Assistant (10 mos.)	1,800
er i hit i il.	d
Total, Philosophy	≱12,100

<sup>&</sup>lt;sup>1</sup>On leave, 1924-25, without salary.

<sup>2</sup>Also \$2,200 from Supervision and High School Instruction; total, \$3,300.

<sup>3</sup>Salary under Graduate School.

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Physiology	Salary
I. W. E. Burge, Associate Professor (Indef.); Acting Head of Department	#
(1 yr.)	\$3,750 2,100
3. L. T. Brown, Instructor (½ time; 10 mos.)	I,000 <sup>1</sup>
4. Frederick Emery. Assistant (10 mos.)	1,500
5. ————— Assistant (10 mos.)	1,200
6, Assistant (1/4 time; 5 mos.)	300
7. R. L. Davis, Laboratory Helper (C. S.)	1,200
Total, Physiology	\$11,050
Political Science	
1. J. W. Garner, Professor (Indef.)	\$7,000
2. J. A. Fairlie, Professor (Indef.)	5,000
3. J. M. Mathews, Professor (Indef.)	4,300
4. R. M. Story, Associate Professor (Indef.)	4,000
5. C. A. Berdahl, Associate (2 yrs. from Sept. 1, 1923)	2,600
6. N. D. Houghton, Assistant (10 mos.)	1,600
7. (Mr.) Elva A. Helms, Assistant (10 mos.)	1,500
8. C. M. Kneier, Assistant (1/2 time; 10 mos.)	700
Total, Political Science	\$26,700
Psychology	
1. Madison Bentley, Professor (Indef.); Head of Department (1 yr.)	\$4,800
2. Coleman R. Griffith, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,500
3. Paul T. Young, Associate (2 yrs. from Sept. 1, 1923)	2,700
4. Elmer A. Culler, Associate (2 yrs. from Sept. 1, 1923)	2,200
5. Alice H. Sullivan, Instructor (10 mos.)	2,000 2,000
7. Glenn H. Higginson, Assistant (10 mos.)	1,600
8. Harriett Anderson, Assistant (10 mos.)	1,600
o Donald A Rothschild. Assistant (1/2 time: 10 mos.)	600
10. ———, Clerk and Stenographer (½ time; 10 mos.) (C.S.)	500
Total, Psychology	\$21,500
Romance Languages	
I. Kenneth McKenzie, Professor (Indef.)	\$5,500
2. Thomas E. Oliver. Professor (Indef.)	4,000
3. John D. Fitz-Gerald, Professor (Indef.)	4,500
4. David H. Carnahan, Professor (Indef.)	4,500
5. John Van Horne, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,250
6. Arthur Hamilton, Assistant Professor (2 yrs. from Sept. 1, 1923) 7. Arthur R. Seymour, Associate (2 yrs. from Sept. 1, 1923)	2,750
7. Arthur R. Seymour, Associate (2 yrs. from Sept. 1, 1923)	2,500 2,000
9. Thomas A. FitzGerald, Instructor (10 mos.)	2,000
10. Elizabeth D. Woodbridge, Instructor (10 mos.)	1.600
11. Rene Guiet, Instructor (10 mos.)	1,800
12. Rafael A. Soto, Instructor (½ time; 10 mos.)	900
13. Adelaide E. Smithers, Assistant (10 mos.)	1,700
14. Olga P. Longi, Assistant (10 mos.)	1,700
15. Mrs. Jeanne R. Butler, Assistant (10 mos.)	1,600
16. James B. Tharp, Assistant (10 mos.)	1,600
17, Assistant (½ time; 10 mos.)	700 700
10. Ocupe an Lough Mondair (/a calle, 10 months, 10 mon	700

¹Also \$1,000 under Zoology; total, \$2,000.

19. Julio Berzunza, Assistant (½ time; 10 mos.).  20. Ahna Anderson, Assistant (10 mos.).  21. Ella M. Wilson. Assistant (10 mos.).  22. Rachel Breathwit, Assistant (10 mos.).  23. Madeline Ashton, Assistant (10 mos.).  24. Virginia Melvin, Assistant (10 mos.).  25. Josiah G. Vance, Assistant (10 mos.).  26. Pauline Pierson, Assistant (10 mos.).  27. Valentine Tonone, Assistant (10 mos.).  28. Ona M. Ladd, Assistant (10 mos.).  29. Margarita de Mayo, Assistant (10 mos.).  30. Suzanne Mayer, Assistant (10 mos.).  31. John Alexander, Assistant (10 mos.).  32. ————, Assistant (½ time; 10 mos.) and Secretary (⅓ time; 10 mos.) and Secretary (⅓ time; 10 mos.).	Salary \$700 1,700 1,700 1,700 1,700 1,700 1,600 1,600 1,600 1,500 1,400
10 mos.)	1,600
Total, Romance Languages	\$64,800
Sociology	
1. E. C. Hayes, Professor (Indef.)	\$5,000
2. E. H. Sutherland, Assistant Professor (3 yrs. from Sept. 1, 1922)	3,400
3. R. E. Baber, Assistant Professor (2 yrs. from Sept. 1, 1924)	2,800
4. S. C. Ratcliffe. Associate (I vr.)	2,300
5. E. T. Hiller, Instructor (10 mos.)	2.000
6. V. G. Sorrell, Assistant (½ time; 10 mos.)	800
Total, Sociology	\$16,300
Zoology	
1. Henry B. Ward, Professor (Indef.)	\$6,500
2. Frank Smith, Professor (Indef.)	4,500
3. Charles Zeleny, Professor (Indef.)	5,000
4. V. E. Shelford, Associate Professor (Indef.)	3,000
5. H. J. VanCleave, Associate Professor (Indef.)	3,500
6. Waldo Shumway, Associate Professor (Indef.)	3.500
7. L. A. Adams, Assistant Professor (2 yrs. from Sept. 1, 1923) 8. R. Kudo, Associate (2 yrs. from Sept. 1, 1923)	3,300 2,400
9. L. T. Brown, Instructor (10 mos.)	1,000°
10. L. J. Thomas, Instructor (10 mos.)	
10. L. J. Thomas, Instructor (10 mos.)	1,000 <sup>2</sup> 2,000 1,800 1,800
10. L. J. Thomas, Instructor (10 mos.)	1,000 <sup>2</sup> 2,000 1,800 1,800 700
10. L. J. Thomas, Instructor (10 mos.).  11. A. R. Cahn, Instructor (10 mos.).  12. F. B. Adamstone, Instructor (10 mos.).  13. H. P. Dorman, Assistant (½ time; 10 mos.).  14. Nina Wicks, Assistant (½ time; 10 mos.).	1,000 <sup>2</sup> 2,000 1,800 1,800 700 700
10. L. J. Thomas, Instructor (10 mos.)	1,000 <sup>2</sup> 2,000 1,800 1,800 700 700 700
10. L. J. Thomas, Instructor (10 mos.).  11. A. R. Cahn, Instructor (10 mos.).  12. F. B. Adamstone, Instructor (10 mos.).  13. H. P. Dorman, Assistant (½ time; 10 mos.).  14. Nina Wicks, Assistant (½ time; 10 mos.).  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.).  16. M. Steggerda, Assistant (½ time; 10 mos.).	1,000 <sup>2</sup> 2,000 1.800 1.800 700 700 700 700
10. L. J. Thomas, Instructor (10 mos.).  11. A. R. Cahn, Instructor (10 mos.).  12. F. B. Adamstone, Instructor (10 mos.).  13. H. P. Dorman, Assistant (½ time; 10 mos.).  14. Nina Wicks, Assistant (½ time; 10 mos.).  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.).  16. M. Steggerda, Assistant (½ time; 10 mos.).  17. Myrna F. Jones, Assistant (½ time; 10 mos.).	1,000 <sup>2</sup> 2,000 1,800 1,800 700 700 700
10. L. J. Thomas, Instructor (10 mos.)  11. A. R. Cahn, Instructor (10 mos.)  12. F. B. Adamstone, Instructor (10 mos.)  13. H. P. Dorman, Assistant (½ time; 10 mos.)  14. Nina Wicks, Assistant (½ time; 10 mos.)  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.)  16. M. Steggerda, Assistant (½ time; 10 mos.)  17. Myrna F. Jones, Assistant (½ time; 10 mos.)  18. E. E. Wehr, Assistant (½ time; 10 mos.)  19. Justus F. Müller, Assistant (½ time; 10 mos.)	1,000 <sup>2</sup> 2,000 1.800 1,800 700 700 700 700 600
10. L. J. Thomas, Instructor (10 mos.)  11. A. R. Cahn, Instructor (10 mos.)  12. F. B. Adamstone, Instructor (10 mos.)  13. H. P. Dorman, Assistant (½ time; 10 mos.)  14. Nina Wicks, Assistant (½ time; 10 mos.)  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.)  16. M. Steggerda, Assistant (½ time; 10 mos.)  17. Myrna F. Jones, Assistant (½ time; 10 mos.)  18. E. E. Wehr, Assistant (½ time; 10 mos.)  19. Justus F. Müller, Assistant (½ time; 10 mos.)  20. H. E. Essex, Assistant (½ time; 10 mos.)	1,000 <sup>2</sup> 2,000 1.800 1.800 700 700 700 700 600 600 600 350
10. L. J. Thomas, Instructor (10 mos.)  11. A. R. Cahn, Instructor (10 mos.)  12. F. B. Adamstone, Instructor (10 mos.)  13. H. P. Dorman, Assistant (½ time; 10 mos.)  14. Nina Wicks, Assistant (½ time; 10 mos.)  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.)  16. M. Steggerda, Assistant (½ time; 10 mos.)  17. Myrna F. Jones, Assistant (½ time; 10 mos.)  18. E. E. Wehr, Assistant (½ time; 10 mos.)  19. Justus F. Müller, Assistant (½ time; 10 mos.)  20. H. E. Essex, Assistant (¼ time; 10 mos.)  21. George Hunter, Jr., Assistant (¼ time; 10 mos.)	1,000 <sup>2</sup> 2,000 1.800 1.800 700 700 700 700 600 600 600 350 300
10. L. J. Thomas, Instructor (10 mos.)  11. A. R. Cahn, Instructor (10 mos.)  12. F. B. Adamstone, Instructor (10 mos.)  13. H. P. Dorman, Assistant (½ time; 10 mos.)  14. Nina Wicks, Assistant (½ time; 10 mos.)  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.)  16. M. Steggerda, Assistant (½ time; 10 mos.)  17. Myrna F. Jones, Assistant (½ time; 10 mos.)  18. E. E. Wehr, Assistant (½ time; 10 mos.)  19. Justus F. Müller, Assistant (½ time; 10 mos.)  20. H. E. Essex, Assistant (¾ time; 10 mos.)  21. George Hunter, Jr., Assistant (¼ time; 10 mos.)	1,000 <sup>2</sup> 2,000 1.800 1.800 700 700 700 600 600 600 350 300 300
10. L. J. Thomas, Instructor (10 mos.)  11. A. R. Cahn, Instructor (10 mos.)  12. F. B. Adamstone, Instructor (10 mos.)  13. H. P. Dorman, Assistant (½ time; 10 mos.)  14. Nina Wicks, Assistant (½ time; 10 mos.)  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.)  16. M. Steggerda, Assistant (½ time; 10 mos.)  17. Myrna F. Jones, Assistant (½ time; 10 mos.)  18. E. E. Wehr, Assistant (½ time; 10 mos.)  19. Justus F. Müller, Assistant (½ time; 10 mos.)  20. H. E. Essex, Assistant (¾ time; 10 mos.)  21. George Hunter, Jr., Assistant (¾ time; 10 mos.)  22. ———, Assistant (¾ time; 10 mos.)	1,000° 2,000 1,800 1,800 700 700 700 600 600 600 600 350 300 300
10. L. J. Thomas, Instructor (10 mos.)  11. A. R. Cahn, Instructor (10 mos.)  12. F. B. Adamstone, Instructor (10 mos.)  13. H. P. Dorman, Assistant (½ time; 10 mos.)  14. Nina Wicks, Assistant (½ time; 10 mos.)  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.)  16. M. Steggerda, Assistant (½ time; 10 mos.)  17. Myrna F. Jones, Assistant (½ time; 10 mos.)  18. E. E. Wehr, Assistant (½ time; 10 mos.)  19. Justus F. Müller, Assistant (½ time; 10 mos.)  20. H. E. Essex, Assistant (¼ time; 10 mos.)  21. George Hunter, Jr., Assistant (¼ time; 10 mos.)  22. ——————————————————————————————————	1,000° 2,000 1,800 1,800 700 700 700 600 600 600 350 300 300
10. L. J. Thomas, Instructor (10 mos.)  11. A. R. Cahn, Instructor (10 mos.)  12. F. B. Adamstone, Instructor (10 mos.)  13. H. P. Dorman, Assistant (½ time; 10 mos.)  14. Nina Wicks, Assistant (½ time; 10 mos.)  15. Rhoda A. Hartwell, Assistant (½ time; 10 mos.)  16. M. Steggerda, Assistant (½ time; 10 mos.)  17. Myrna F. Jones, Assistant (½ time; 10 mos.)  18. E. E. Wehr, Assistant (½ time; 10 mos.)  19. Justus F. Müller, Assistant (½ time; 10 mos.)  20. H. E. Essex, Assistant (¾ time; 10 mos.)  21. George Hunter, Jr., Assistant (¾ time; 10 mos.)  22. ———, Assistant (¾ time; 10 mos.)	1,000° 2,000 1,800 1,800 700 700 700 600 600 600 350 300

<sup>&</sup>lt;sup>1</sup>Also \$1,000 from Natural History Survey; total, \$4,000. 
<sup>2</sup>Also \$1,000 from Physiology; total, \$2,000.

Administration	27. Katherine H. Paul, Scientific Artist (10 mos.)	\$3,500
Administration	Summary	
Office of the Dean  Salary  1. C. M. Thompson, Professor of Economics (Indef.); Dean and Director of Business Research (1 yr.)	Expense and   Salaries   Equipment   Salaries   Equipment   Salaries   Sala	
Office of the Dean  Salary  1. C. M. Thompson, Professor of Economics (Indef.); Dean and Director of Business Research (1 yr.)	Totals\$183,080 \$11,200 \$	\$194,280
Salary  1. C. M. Thompson, Professor of Economics (Indef.); Dean and Director of Business Research (1 yr.)		2.0
1. C. M. Thompson, Professor of Economics (Indef.); Dean and Director of Business Research (1 yr.)	Office of the Dean	Salary
Business Organization and Operation  1. H. T. Scovill, Professor of Accountancy (Indef.); Head of Department (1 yr.)	of Business Research (1 yr.)  2. E. J. Filbey, Assistant Dean (1 yr.)  3. Iva Hamlin, Clerk (1 yr.; exempt)  4. Juanita Gates, Stenographer (C. S.)	\$8,000 500 <sup>1</sup> 1,440 1,260
1. H. T. Scovill, Professor of Accountancy (Indef.); Head of Department (1 yr.)		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ment (1 yr.)	•	
	ment (1 yr.).  2. Lloyd Morey, Professor of Accountancy (Indef.)  3. E. J. Filbey, Professor of Accountancy (Indef.)  4. F. A. Russell, Professor of Business Organization and Operation (Indef.)  5. Paul D. Converse, Associate Professor of Business Organization and Operation (2 yrs. from Sept. 1, 1924)  6. A. C. Littleton, Assistant Professor of Accountancy (2 yrs. from Sept. 1, 1924)  7	\$6,000 500 <sup>3</sup> 4,500 <sup>4</sup> 4,500 4,000 2,000 <sup>4</sup> 3,000 2,750

<sup>&</sup>lt;sup>1</sup>Also \$4,500 as Professor of Accountancy; total, \$5,000.

<sup>2</sup>Also \$6,500 as Comptroller; total, \$7,000.

<sup>3</sup>Also \$5,00 as Assistant Dean; total, \$5,000.

<sup>4</sup>Also \$2,000 as Assistant Director Bureau of Business Research; total, \$4,000.

	Salary
10. E. R. Dillavou, Assistant Professor of Business Law (3 yrs. from	
Sept. 1, 1924)	\$2,750
11. C. H. Fernald, Assistant Professor of Business Organization and Opera-	
tion (3 yrs. from Sept. 1, 1924)	3,250
12. A. G. Anderson, Assistant Professor of Business Organization and	a 600
Operation (2 yrs. from Sept. 1, 1924)	3,600
Sept. 1, 1923)	2,500
14. B. T. Davidson, Associate in Business Law (2 yrs. from Sept. 1, 1923)	2,200
15. P. C. Taylor, Instructor in Accountancy (1/2 time: 10 mos.)	900
15. P. C. Taylor, Instructor in Accountancy (½ time; 10 mos.) 16. M. A. Behrens, Instructor in Business Organization and Operation	,
(10 mos.)	1,800
17, Instructor in Accountancy (10 mos.)	1,500
18. R. C. Gore, Instructor in Business Law (10 mos.)	1,800
19. C. W. Fackler, Instructor in Accountancy (10 mos.)	1,800
20. John Rabenau, Instructor in Accountancy (10 mos.)	1,800
21. R. O. Moen, Instructor in Business Organization and Operation	
(10 mos.)	2,200
22, Instructor in Business Organization and Operation	_
(10 mos.)	1,800
23, Assistant in Accountancy (10 mos.)	1,400
24. O. W. Cagann, Assistant in Business Organization and Operation	
(10 mos.)	1,400
25. L. W. Borah, Assistant in Business Organization and Operation	
(Io mos.)	1,400
26. L. O. Foster, Assistant in Accountancy (10 mos.)	1,400
27. W. M. Stewart, Assistant in Accountancy (10 mos.)	1,400 1,400
29. W. E. Karrenbrock, Assistant in Accountancy (10 mos.)	1,300
30. R. D. Haines, Assistant in Accountancy (1/2 time; 10 mos.)	600
31. F. R. Harms, Assistant in Accountancy (½ time; 10 mos.)	600
32. J. W. Hanson, Assistant in Accountancy (½ time; 10 mos.)	600
33. C. E. Allen, Assistant in Accountancy (1/2 time; 10 mos.)	700
34. D. R. Lepper, Assistant in Accountancy (½ time; 10 mos.)	600
35. George Schneidenbach, Assistant in Accountancy (10 mos.)	600
36. W. T. Prichard, Assistant in Accountancy (10 mos.)	600
37. ————, Stenographer (C. S.)	1,080
Total, Business Organization and Operation	\$73,230
Economics	
1. E. L. Bogart, Professor (Indef.), Head of Department (1 yr.)	\$6,000
2. M. H. Robinson, Professor (Indef.)	4,750
3. C. M. Thompson, Professor (Indef.)	4,750
4. S. Litman, Professor (Indef.)	4,500
5. N. A. Weston, Professor (Indef.)	5,000
6. Elliot Jones, McKinley Professor of the Economics of Public Utili-	3,000
ties (I yr.)	6,000
7. G. S. Watkins, Associate Professor (3 yrs. from Sept. 1, 1922)	4,500
8. M. H. Hunter, Associate Professor (3 yrs. from Sept. 1, 1922)	4,000
9. F. E. Wolfe, Associate Professor (3 yrs. from Sept. 1, 1924)	4,500
10. C. L. Stewart, Associate Professor (3 yrs. from Sept. 1, 1924)	5,000
11. Ivan Wright, Assistant Professor (2 yrs. from Sept. 1, 1924)	3,500
12. L. J. Norton, Assistant Professor (2 yrs. from Sept. 1, 1924)	3,000
13. P. H. Brown, Associate (2 yrs. from Sept. 1, 1923)	2,750
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<sup>&</sup>lt;sup>1</sup>Salary under Office of the Dean.

	Salary	
14. Edward Berman, Associate (2 yrs. from Sept. 1, 1924)	\$2,500	
15. P. A. Eke, Instructor (10 mos.)	2,250	
16. R. W. Valentine, Instructor (10 mos.)	2,250	
17. J. B. Trant, Instructor (10 mos.)	2,000	
18. H. M. Fletcher, Instructor (10 mos.)	2,000	
19. M. M. Stockwell, Instructor (10 mos.)	1,800	
20. H. M. Gray, Instructor (10 mos.)	1,600	
21. C. E. Landon, Instructor (10 mos.)	1,600 2,000	
23. F. G. Dickinson, Instructor (10 mos.)	1,600	
24. D. H. Hoover, Instructor (10 mos.)	2,000	
25. A. G. Taylor, Instructor (10 mos.)	2,000	
26. C. W. Moore, Assistant (10 mos.)	1,400	
27. W. L. Bishop, Assistant (10 mos.)	I,400	
28. E. R. Shaw, Assistant (10 mos.)	1,400	
29. C. L. Prather, Assistant (10 mos.)	1,200	
30. D. M. Erb, Assistant (10 mos.)	1.400	
31. W. A. McConagha, Assistant (½ time; 10 mos.)	800	
32. F. W. Tuttle, Assistant (½ time; 10 mos.)	700	
33. J. F. Bell, Assistant (½ time; 10 mos.)	700	
_	<u> </u>	
Total, Economics	\$86,100	
Transportation		
1. A. E. Patton, Instructor in the Economics of Public Utilities (10 mos.)	\$2,0001	
2. D. P. Locklin, Instructor (10 mos.)		
Total, Transportation	.\$4,000	
Bureau of Business Research		
I. C. M. Thompson, Director (I yr.)	2	
2. A. C. Littleton, Assistant Director (1 yr.)	\$2,000	
3. Otto Gressens, Research Assistant (12 mos.)	2,000	
4. Robert Mary Davidson, Research Assistant (1 yr.)	1,400	
5. William Pesmen, Research Assistant (1/2 time; 1 yr.)	600	
Total, Bureau of Business Research	\$6,000	
Community Adviser		
1. R. E. Hieronymus, Community Adviser		
2. ————, Stenographer (C. S.) (¼ time)	300	
Total, Community Adviser	\$2,550	
COLLEGE OF EDUCATION		
Summary		
Expense and		
Salaries Equipment	t Total	

<sup>&</sup>lt;sup>1</sup>One-half from University funds, one-half from McKinley endowment. Salary under Office of Dean. <sup>2</sup>Also \$2,000 as Assistant Professor of Accountancy; total, \$4,000. <sup>4</sup>Also \$2,250 under Agricultural College Extension; total, \$4,500.

Expense and   Salaries   Equipment   Salaries   Equipment   Signal   Sign	Total \$20,880 37,550 20,510)	
Agricultural Education         10,800         1,750           Home Economics Education         5,100         300	12,550 5,400 30,260)	
Totals\$129.910 \$20,860 \$	150,770	
Administration	Salary	
1. C. E. Chadsey, Professor of Education (Indef.); Dean (1 yr.) 2. L. W. Williams. Instructor, and Secretary of the Appointments Committee (1 yr.)	\$8,000	
3. Margaret Bloom, Secretary (1 yr.; exempt)	1,0802	
Total, Administration	\$10,080	
Athletic Coaching		
1. Robert C. Zuppke, Professor of Physical Education for Men and Athletic Coaching (Indef.)	\$1,000 <sup>3</sup>	
2. Carl L. Lundgren, Associate Professor of Physical Education for Men and Athletic Coaching (1 yr.)	1,000	
<ol> <li>Seward C. Staley, Director of Men's Gymnasium and Assistant Professor of Physical Education for Men and Athletic Coaching (1 yr.)</li> <li>George T. Stafford, Assistant Professor of Orthopedics and Physical</li> </ol>	1,7503	
Diagnosis (1 yr.)	1,500°	
Coaching (1 yr.)	1,400 <sup>3</sup> 2,500 <sup>3</sup>	
7. Edwin I. Manley, Associate in Physical Education for Men and Athletic	1,0008	
Coaching (1 yr.)  8. Milton M. Olander, Associate in Physical Education for Men and Athletic Coaching (1 yr.)	800³	
9. Harry L. Gill, Associate in Physical Education for Men and Athletic Coaching	500 <sup>3</sup>	
Coaching (I vr.)	1,500 <sup>3</sup> 2,750 <sup>3</sup>	
11. Chester M. Pittser, Instructor in Athletic Coaching (10 mos.) 12. Paul Prehn, Instructor in Physical Education for Men and Athletic Coaching (10 mos.)	2,730 600³	
Coaching (10 mos.)	400³	
14. Franklin P. Johnson, Assistant in Athletic Coaching (10 mos.)	500°	
Total, Athletic Coaching	\$17,200	
Education		
<ol> <li>H. A. Hollister, Professor (Indef.); High School Visitor (1 yr.)</li> <li>E. H. Cameron, Professor of Educational Psychology (Indef.)</li> <li>W. S. Monroe, Professor (Indef.)</li> </ol>	\$5,500	
<sup>1</sup> Aiso \$2,000 under Supervision and H. S. Instruction; total, \$3,000. <sup>2</sup> Also \$600 from Industrial Education and \$120 from Summer Session; total, \$1,800. <sup>3</sup> For statement showing total salaries and distribution, see budget for Physical Education for	or Men.	

For statement showing total salaries and distribution, see budget for Physical Education for Men. Salary under High School Visitor.
Salary under Bureau of Educational Research.

		Salary
4.	John A. Clement, Professor (Indef.)	\$4,500
5.	R. F. Seybolt, Associate Professor of History of Education (Indef.)	4,000
6.	F. Dean McClusky, Associate (2 vrs. from Sept. 1, 1923)	2,700
7.	C. W. Odell, Associate (2 yrs. from Sept. 1, 1923)	2,0001
8.	Dennis C. Troth, Instructor (10 mos.)	2.000
	W. A. Brownell, Instructor (10 mos.)	2,000
	Oscar F. Weber, Instructor (10 mos.)	2,000
10.	E. W. Dolch, Jr., Instructor (10 mos.)	2,200
11.	Mrs. Nell C. B. Johnston, Assistant (10 mos.)	2,000
	George Reagan, Assistant (½ time; 10 mos.)	700°
13.	George Reagan, Assistant (72 time, 10 mos.)	700
	Total, Education	\$29,600
	Bureau of Educational Research	,
I.	Walter S. Monroe, Professor of Education (Indef.); Director (1 yr.)	\$4,500
2.	Marion E. Herriott, Associate (1 yr.)	2,200
3.	Charles W. Odell, Associate (1 yr.)	700
4.	George Reagan, Assistant (½ time; 10 mos.)	<b>7</b> 00²
5.	Vera Bassett, Assistant (½ time; 1 yr.)	<b>7</b> 00
6	John A Clark Assistant (1 yr)	1,400
7.	Ruby B. Whister, Stenographer (C. S.)	1,380
8.	Ruth T. Heald, Stenographer (C. S.)	1,200
o.	Helen M. Putnam, Stenographer (C. S.)	1,200
3.		<del></del>
	Total, Bureau of Educational Research	.\$13,980
	Supervision and High School Instruction	
_	Lewis W. Williams, Principal and Instructor (12 mos.)	\$2,000
	Close (C S)	
2.	——————————————————————————————————————	1,200
3.	Ruth Sankee, Librarian (C. S.)	1,400
4.	H. G. Paul, Professor of the Teaching of English (Indef.)	2,250°
5.	E. B. Lytle, Assistant Professor of the Teaching of Mathematics (2 yrs.	
	from Sept. 1, 1923)	2,200
6.	Mary D. Phillips, Instructor	1,200
7.	H. H. Braucher, Instructor (10 mos.)	1,200
8.	A. Marie Anderson, Instructor (10 mos.)	1,400
Q.	W. C. Croxton, Instructor (10 mos.)	2,000
τó.	Lisette McHarry, Instructor (10 mos.)	1,800
	Genevieve Duguid, Instructor (10 mos.)	1,500
12	John W. Appling, Instructor (10 mos.)	1,800
12	Anna Thomsen, Instructor (10 mos.)	1,800
14	Helen Taylor, Instructor (10 mos.)	1,800
	Rachel Sargent, Instructor (10 mos.)	2,000
	I. O. Foster, Instructor (10 mos.)	2,000 1,800
17.	Jesse M. Harvey, Instructor (10 mos.), Instructor (½ time; 10 mos.)	,
	, instructor (½ time; 10 mos.)	750
19.	Instructor (½ time; 10 mos.)	750
	Ruth E. Wilkin, Instructor (10 mos.)	1,500
21.	, Instructor (10 mos.)	1,500
	Total, Supervision and High School Instruction	\$33,850
		. 30, 3-
	Total salary \$2,700; \$2,000 Education, \$700 Bureau of Educational Research. Total salary \$1,400; \$700 Education, \$700 Bureau of Educational Research.  Also Secretary, Dean's Office, \$1,000; total, \$3,000.  Also Instructor, Library School, \$500; total, \$1,900.  Also Professor of English, \$2,000; total, \$4,250.  Also Assistant Professor of Mathematics, \$1,100; total, \$3,300.	
	Also Secretary, Dean's Office, \$1,000; total, \$3,000.	
	Also Instructor, Library School, \$500; total, \$1,900.	
	*Also Professor of English, \$2,000; total, \$4,250.	
	Also \$1,200 from Industrial Education: total, \$2,400.	
	Also \$500 from Art and Design; total, \$1,000.	

Industrial Ed	ncetion		Salary
1. Arthur B. Mays, Associate Professor (In			
2. Walter L. Harris, Assistant Professor (13. H. H. Braucher, Associate (12 mos.)			
4. Margaret Bloom, Stenographer (C. S.).			
Total, Industrial Education			\$9,300
Agricultural E			
1. A. W. Nolan, Associate Professor (1 yr.)	and Directo	or of Smith-Hu	ighes
Teacher Training (1 yr.)			\$4,000
2. Associate (1 yr.)			
3. C. S. Anderson, Instructor (10 mos.)		• • • • • • • • • • • • • • • • • • • •	2,100
4. B. C. Lawson (10 mos.) 5. F. Willard Hyler, Stenographer (C. S.)	(1/ time)		2,100
5. F. Willard Hyler, Stenographer (C. S.)	(72 time).		500
Total, Agricultural Education			\$10,800
Home Eonomics			
1. Anna B. Robinson, Associate (12 mos.)			
2. Asia E. Todd, Associate (12 mos.)			2,400
Total, Home Economics Education	n		\$5,100
COLLEGE OF ENGINEERIN EXPERIMENT		NGINEERIN	1G
Summa	rv		
	-,	Expense	
	Salaries	and	Total
	_	Equipment	_
Administration	\$ 17 400	\$ 6 600	\$ 24 000
Architecture	52 920	5 300	58 220
Ceramic Engineering	25 540	5 850	
		-	31 390
Civil Engineering	39 470	3 735	43 205
Electrical Engineering	39 470 36 320	3 735 8 760	43 205 45 080
Electrical Engineering General Engineering Drawing	39 470 36 320 30 050	3 735 8 760 1 972	43 205 45 080 32 022
Electrical Engineering	39 470 36 320 30 050 98 930	3 735 8 760 1 972 15 987	43 205 45 080
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics.	39 470 36 320 30 050	3 735 8 760 1 972 15 987	43 205 45 080 32 022 114 917
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics. Railway Engineering.	39 470 36 320 30 050 98 930 17 300	3 735 8 760 1 972	43 205 45 080 32 022 114 917 20 550
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics. Railway Engineering. Municipal and Sanitary Engineering and	39 470 36 320 30 050 98 930 17 300 54 730 22 500	3 735 8 760 1 972 15 987 3 250 8 150 3 023	43 205 45 080 32 022 114 917 20 550 62 880 25 523
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics. Railway Engineering. Municipal and Sanitary Engineering and Theoretical and Applied Mechanics.	39 470 36 320 30 050 98 930 17 300 54 730 22 500	3 735 8 760 1 972 15 987 3 250 8 150 3 023	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720
Electrical Engineering General Engineering Drawing Mechanical Engineering Mining Engineering Physics Railway Engineering Municipal and Sanitary Engineering and Theoretical and Applied Mechanics Total, College	39 470 36 320 30 050 98 930 17 300 54 730 22 500 50 020 (445 180)	3 735 8 760 1 972 15 987 3 250 8 150 3 023 6 700 (69 327)	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720 (514 507)
Electrical Engineering General Engineering Drawing Mechanical Engineering Mining Engineering Physics Railway Engineering Municipal and Sanitary Engineering and Theoretical and Applied Mechanics Total, College Engineering Experiment Station	39 470 36 320 30 050 98 930 17 300 54 730 22 500 50 020 (445 180) 56 370	3 735 8 760 1 972 15 987 3 250 8 150 3 023 6 700 (69 327) 27 186	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720 (514 507) 83 556
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics. Railway Engineering. Municipal and Sanitary Engineering and Theoretical and Applied Mechanics. Total, College. Engineering Experiment Station. Experimental Fuel Plant Operation.	39 470 36 320 30 050 98 930 17 300 54 730 22 500 (445 180) 56 370 4 000	3 735 8 760 1 972 15 987 3 250 8 150 3 023 6 700 (69 327) 27 186 3 000	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720 (514 507) 83 556 7 000 <sup>3</sup>
Electrical Engineering General Engineering Drawing Mechanical Engineering Mining Engineering Physics Railway Engineering Municipal and Sanitary Engineering and Theoretical and Applied Mechanics Total, College Engineering Experiment Station Experimental Fuel Plant Operation Coal Mines Investigation	39 470 36 320 30 050 98 930 17 300 54 730 22 500 50 020 (445 180) 56 370 4 000	3 735 8 760 1 972 15 987 3 250 8 150 3 023 6 700 (69 327) 27 186 3 000 2 500	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720 (514 507) 83 556 7 0003 6 500
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics. Railway Engineering. Municipal and Sanitary Engineering and Theoretical and Applied Mechanics. Total, College. Engineering Experiment Station. Experimental Fuel Plant Operation. Coal Mines Investigation.  Grand Total.	39 470 36 320 30 050 98 930 17 300 54 730 22 500 (445 180) 56 370 4 000 4 000	3 735 8 760 1 972 15 987 3 250 8 150 3 023 6 700 (69 327) 27 186 3 000	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720 (514 507) 83 556 7 003 6 500
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics. Railway Engineering. Municipal and Sanitary Engineering and Theoretical and Applied Mechanics. Total, College. Engineering Experiment Station. Experimental Fuel Plant Operation. Coal Mines Investigation.  Grand Total.  Administr	39 470 36 320 30 500 98 930 17 300 54 730 22 500 50 020 (445 180) 56 370 4 000 4 000 \$509 550	3 735 8 760 1 972 15 987 3 250 8 150 3 023 6 700 (69 327) 27 186 3 000 2 500	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720 (514 507) 83 556 7 003 6 500 \$611 563 Salary
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics. Railway Engineering. Municipal and Sanitary Engineering and Theoretical and Applied Mechanics. Total, College. Engineering Experiment Station. Experimental Fuel Plant Operation. Coal Mines Investigation.  Grand Total.  Administr  1. Milo S. Ketchum, Dean of the College of	39 470 36 320 30 050 98 930 17 300 54 730 22 500 50 020 (445 180) 56 370 4 000 \$509 550	3 735 8 760 1 972 15 987 3 250 8 150 3 023 6 700 (69 327) 27 186 3 000 2 500 \$102 013	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720 (514 507) 83 556 7 003 6 500 \$611 563 Salary of the
Electrical Engineering. General Engineering Drawing. Mechanical Engineering. Mining Engineering. Physics. Railway Engineering. Municipal and Sanitary Engineering and Theoretical and Applied Mechanics. Total, College. Engineering Experiment Station. Experimental Fuel Plant Operation. Coal Mines Investigation.  Grand Total.  Administr	39 470 36 320 30 050 98 930 17 300 54 730 22 500 50 020 (445 180) 56 370 4 000 4 000 \$509 550 ration	3 735 8 760 1 972 15 987 3 250 8 150 3 023 6 700 (69 327) 27 186 3 000 2 500 \$102 013	43 205 45 080 32 022 114 917 20 550 62 880 25 523 56 720 (514 507) 83 556 7 000 <sup>3</sup> 6 500 \$611 563 Salary of the \$8,000

<sup>&</sup>lt;sup>1</sup>Also \$1,200 from Supervision and High School Instructor; total, \$2,400.

<sup>2</sup>Also \$1,080 from Office of the Dean, and \$120 from Summer Session; total, \$1,800.

<sup>3</sup>Subject to adjustment within total.

<sup>4</sup>Also \$4,500 under General Engineering Drawing; total, \$5,000.

	-
	Salary
3. Marie Huber, Secretary to the Dean (12 mos.; exempt)	\$1,700
4. Harriet L. Postlewait, Record Clerk (C. S.)	1,500
5. Amy M. Edwards, Chief Stenographer (C, S.)	1,380
6. Helen Bruner, Stenographer (C. S.)	900
7, Stenographer (C. S.). 8, Stenographer (½ time; 1 yr.).	1,140
8, Stenographer (½ time; 1 yr.)	480
9. Hilda J. Alseth, Librarian in the Engineering Library (C. S.)	1,800
Total, Administration	\$17,400
Architecture	
1. Loring H. Provine, Professor of Architectural Engineering (Indef.) and	
Head of the Department (1 yr.)	\$6,000
2. James M. White, Professor of Architectural Engineering (Indef.), Super-	
vising Architect (1 yr.), Superintendent of Business Operations (1 yr.).	1
3. Rexford Newcomb, Professor of History of Architecture (Indef.)	4,500
4. Lemuel C. Dillenback, Associate Professor of Architectural Design	
(Indef.)	4,000
5. LaPorce Bailey, Assistant Professor of Architectural Design (2 yrs. from	0600
Sept. 1, 1923)	2,600
7. Cyrus E. Palmer, Assistant Professor of Architectural Engineering (2)	3,000
yrs. from Sept. 1, 1923)	3,500
8. Thomas E. O'Donnell, Assistant Professor of Architecture (2 yrs. from	3,5
Sept. 1. 1923)	2,800
o. William A. Foster, Assistant Professor of Rural Architecture (1 vr.)	3,500
10. ———, Associate in Architecture (1 yr.)	. 2,5∞
11. Claude A. Patterson, Associate in Freehand Drawing (2 yrs. from Sept. 1,	
1923)	2,500
12, Associate in Architectural Engineering	2,600
13. Ernest Langford, Associate in Architectural Construction (2 yrs. from	2,600
Sept. 1, 1923)	1,800
15. Ernest Pickering, Instructor in Architectural Design (10 mos.)	2,600
16. Louise M. Woodroofe, Instructor in Freehand Drawing (10 mos.)	2,000
17. Frank M. Lescher, Instructor in Architecture (10 mos.)	2,200
18. Jesse J. Fiscus, Assistant and Store-keeper (C. S.)	1,200
19. Winifred Fehrenkamp, Librarian in the Ricker Library of Architecture	,
and Lecturer in the Library School (12 mos.)	2,000
20. Bernice Rash, Clerk and Stenographer (C. S.)	1,020
Total, Architecture	\$52.020
	¥3-,y
Ceramic Engineering	
I. Cullen W. Parmelee, Professor of Ceramic Engineering (Indef.) and Head	<b>T</b> = ====
of the Department (1 yr.).  2. ——————————————————————————————————	\$5,500 7,000 <sup>2</sup>
3. Ralph K. Hursh, Associate Professor of Ceramic Engineering (Indef.)	4,000
4. Thomas N. McVay, Instructor (10 mos.)	2,400
4. Thomas N. McVay, Instructor (10 mos.). 5. Enoch G. Bourne, Laboratory Demonstrator and Potter (12 mos.)	2,100
6. I. Hugh Cain, Laboratory Attendant (C. S.)	1,600
7. Thomas J. Wilson, Laboratory Attendant (C. S.). 8. Gertrude Coady, Clerk and Stenographer (C. S.)	1,8∞
8. Gertrude Coady, Clerk and Stenographer (C. S.)	1,140
Total, Ceramic Engineering	800.00
Total, Column Lingencolong	#25,54 <sup>O</sup>

<sup>&</sup>lt;sup>1</sup>Salary under Physical Plant.

<sup>2</sup>If this position is not filled before February, 1925, it is proposed to use part of the unexpended salary for a temporary assistant.

Civil Engineering	Salary
1. Clement C. Williams, Professor of Civil Engineering and Head of the	**
Department (Indef.).  2. Ira O. Baker, Professor of Civil Engineering, Emeritus	\$6,000 2,600
3. Hardy Cross, Professor of Structural Engineering (1 yr.)	4,000
from Sept. 1, 1923)	3,200
Sept. 1, 1923)	2,700
7. William H. Rayner, Assistant Professor of Surveying (3 yrs. from Sept. 1,	3,000
8. George W. Pickels, Assistant Professor of Drainage Engineering (2 yrs.	•
from Sept. 1, 1923)	3,200
1, 1923) 10. Ezra E. Bauer, Instructor in Civil Engineering (10 mos.)	2,800 2,000
11. Chauncey B. Schmeltzer, Instructor in Civil Engineering (10 mos.)	2,250
12. Claude K. Mathews, Instructor in Civil Engineering (10 mos.)	1,900
13. Walter T. Morrow, Instructor in Civil Engineering (10 mos.)	1,800
14. Lettie L. Gibson, Clerk and Stenographer (C. S.)	1,020
Total, Civil Engineering	\$39,470
Electrical Engineering	
1. Ellery B. Paine, Professor of Electrical Engineering (Indef.), and Head of the Department (to serve until new head is appointed)	\$5,000
2. Morgan Brooks, Professor (Indef.)	3,000
3. Edward H. Waldo, Assistant Professor of Electrical Design (Indef.)	3,500
4. Abner R. Knight, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,5∞
5. Ernest A. Reid, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,900
6. Hugh A. Brown, Associate (2 yrs. from Sept. 1, 1923)	2,500
7. Max A. Faucett, Instructor (10 mos.)	1,800
8. John O. Kraehenbuehl, Instructor (10 mos.)	2,100
9. Charles A. Keener, Instructor (10 mos.)	2,100
10. Cornelius S. Bullions, Instructor (10 mos.)	2,000
II. Frank C. Mock, Instructor (10 mos.)	1,700
12. Edward E. Perkins, Jr., Assistant (10 mos.)	1,700 1,700
1. Walter S. Goodeneed Mechanician (C.S.)	1,800
13. Luther B. Archer, Assistant (10 mos.).  14. Walter S. Goodspeed, Mechanician (C. S.)	1,020
Total, Electrical Engineering	\$36,320
General Engineering Drawing	
1. Harvey H. Jordan, Professor of General Engineering Drawing and Head of the Department (Indef.); Assistant Dean of the College of Engi-	
neering (1 yr.)	\$4,500 <sup>1</sup> 3,000
3. Randolph P. Hoelscher, Assistant Professor (3 yrs. from Sept. 1, 1924)	3,000
4. Rudolph Michel, Assistant Professor (2 yrs. from Sept. 1, 1923)	2,700
5. Ralph S. Crossman, Associate (1 yr.)	2,500
6. Russell A. Hall, Associate (2 yrs. from Sept. 1, 1923)	2,400
7. Russell A. Watt, Instructor (10 mos.)	2,1∞
8. George S. Madsen, Instructor (10 mos.)	1,8∞ 1,8∞
9, Instructor, (10 mos.)	1,800
11. Henry T. Bowman, Instructor (10 mos.)	1,800

¹Also \$500 as Assistant Dean; total, \$5000.

12. Arnold A. Lundgren, Instructor (10 mos.)	Salary \$1,900 400 350
Total, General Engineering Drawing	
Mechanical Engineering	
1. Arthur C. Willard, Professor of Heating and Ventilation and Head of the	he
Department of Mechanical Engineering (Indef.)	\$7,000
2. George A. Goodenough, Professor of Thermodynamics (Indef.)	6,500
3. Oscar A. Leutwiler, Professor of Mechanical Engineering Design (Indef.)	5,000
4. Bruce W. Benedict, Manager of the Shop Laboratories (Indef.) 5. Joseph A. Polson, Associate Professor of Machine Design (Indef.)	5,000
6. Clarence W. Ham, Associate Professor of Machine Design (Indef.)	4,300 3,9∞
7. Horace J. Macintire, Associate Professor of Refrigeration (Indef.)	3,8∞
8. William H. Severns, Assistant Professor of Mechanical Engineering (2	0,
yrs. from Sept. 1, 1923)	3,000
9. Matthew R. Riddell, Assistant Professor of Aeronautic Engineering and	
Assistant to the Director of the Engineering Experiment Station (2 yrs. from Sept. 1, 1923)	1,0001
10. Proctor E. Henwood, Associate in Machine Design (12 mos.)	2,500
11. Edward J. Crane, Associate (12 mos.)	2,400
12. Huber O. Croft, Associate (12 mos.)	2,400
13. Howard E. Degler, Instructor (10 mos.)	2,300
14. Charles N. Arnold, Instructor (10 mos.)	2,300
15. William N. Espy, Instructor (10 mos.)	. 2,000 1,750
17. John A. Goff, Instructor (10 mos.)	2,000
18. John H. Parker, Assistant (10 mos.)	1,700
19. Carl H. Casberg, Superintendent of the Machine Laboratory (1 yr.)	3,000
20. ———, Superintendent of the Foundry Laboratory (1 yr.)	2,700
21. B. Rupert Hall, Superintendent of the Pattern Laboratory (2 yrs. from	2 420
Sept. 1, 1923)	2,400
Sept. 1, 1923)	2,500
23. Charles J. Starr, Assistant Superintendent of the Machine Laboratory	_
(12 mos.)	2,400
(12 mos.)	2,400
tory (12 mos.)	2,000
26. Roy W. Schroeder, Assistant Superintendent of the Foundry Laboratory	•
(10 mos.)	2,200
27. Amos D. Wright, Assistant Superintendent of the Pattern Laboratory	
(10 mos.)	1,900
mos)	2,200
29. Eugene B. Corbin, Mechanician in the Shop Laboratories (C. S.)	1,500
30. George J. Oehmke, Assistant Mechanician in the Mechanical Engineering	
Laboratory (C. S.)	1,6∞
(C. S.)	1,700
tory (C, S.)	1,800
33, Mechanician in the Shop Laboratories (C. S.)	1,8∞ 1,2∞
J4. 20010 11. Douglas, rissistant reconstitution in the onep 220014tolics (C. S.)	-,+

0.5	Cloyd F. Tennant, Tool-room Attendant in the Machine Laboratory	Salary
35.	(C. S.)	\$1,140
36. 37.	Tvan E. Douglas, Instrument-room Attendant in the Foundry Laboratory (C. S.).	1,020
- 0	(C. S.)	1,020
38. 20	John H. Huffer, Tool-room Attendant in the Pattern Laboratory (C. S.) Beulah M. Pless, Chief Clerk and Stenographer (C. S.)	1,200
39. 40.	Vera K. Burke, Clerk and Stenographer in the Shop Laboratories (C. S.)	1,020
	Total, Mechanical Engineering	\$98,930
	Mining Engineering	
1.	Alfred C. Callen, Professor of Mining Engineering and Head of the De-	
	partment (Indef.)	\$6,000
2.	Arthur E. Drucker, Assistant Professor (2 yrs. from Sept. 1, 1923)	3,5∞
3.	Thomas M. Bains, Assistant Professor (1 yr.).  Cloyde M. Smith, Instructor (10 mos.)	3,000 2,200
4·	Herman J. Vanderbeek, Mechanician (C. S.)	1,700
<i>6</i> .	Hazel Brown, Clerk and Stenographer (C. S.)	900
	Total, Mining Engineering	\$17,300
	Municipal and Sanitary Engineering and Theoretical and Applied Mecha Arthur N. Talbot, Professor of Municipal and Sanitary Engineering; in	nics
1.	charge of Theoretical and Applied Mechanics (Indef.)	\$7,5∞
2.	Melvin L. Enger, Professor of Mechanics and Hydraulics (Indef.)	5,000
3. 4.	Fred B. Seely, Professor of Theoretical and Applied Mechanics (Indef.). Harold E. Babbitt, Associate Professor of Municipal and Sanitary Engi-	4,500
۲.	neering (Indef.)	3,500
۷.	Mechanics (Indef.)	3,5∞
υ.	Sept. 1, 1924)	3,000
7•	Newton E. Ensign, Assistant Professor of Theoretical and Applied Mechanics (2 vrs. from Sept. 1, 1924)	3,000
8.	chanics (3 yrs. from Sept. 1, 1924)	-
9.	Mechanics (3 yrs. from Sept. 1, 1924)	3,000
	chanics (2 yrs. from Sept. 1, 1923)	2,700
10.	from Sent. 1, 1922)	2,500
II.	from Sept. 1, 1923)	-,,
	mos.). William L. Schwalbe, Associate in Theoretical and Applied Mechanics	2,1∞
12.	William L. Schwalbe, Associate in Theoretical and Applied Mechanics	2 400
13.	(12 mos.)	2,400
	(IO mas.)	2,000
14.	William R. Osgood, Instructor in Theoretical and Applied Mechanics (10 mos.)	2,100
I ζ.	Robert Pergande, Mechanican (C. S.)	1,900
16.	Catherine E. Finnigan, Clerk and Stenographer (C. S.)	1,320
	Total, Municipal and Sanitary Engineering and Theoretical and A	1p- \$10.030
		£30,020
	Physics	
1.	Albert P. Carman, Professor of Physics and Head of the Department	\$6,500
2.	(Indef.)	5,000

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TI ID West Different Control of Table 1	Salary
3. Floyd R. Watson, Professor of Experimental Physics (Indef.)	\$5,000
5. William F. Schulz, Assistant Professor (Indef.)	4,500 3,300 <sup>1</sup>
6. Elmer H. Williams, Assistant Professor of Experimental Physics (Indef.)	3,000
7. Robert F. Paton, Associate (1 yr.)	2,700
8. Roy A. Nelson, Instructor (10 mos.)	2,500
9. ———, Instructor in Optics (10 mos.)	1,800
10. ————, Assistant (10 mos.)	1,400
II. Assistant (10 mos.)	1,400
12. Clarence C. Schmidt, Assistant (10 mos.)	
13. Eric A. Arnold, Assistant (½ time; 10 mos.)	800
14. Gerald M. Rassweiler, Assistant (½ time; 10 mos.)	800 800
16. Francis W. Cooke, Assistant (3/4 time; 10 mos.)	1,200
17. E. M. Little, Assistant (½ time; 10 mos.)	800
18. Vernon M. Albers, Assistant (1/2 time; 10 mos.)	800
19. William H. Sanders, Assistant (1/2 time; 10 mos.)	1,000
20. Kenneth O. Smith, Assistant (1/2 time; 10 mos.)	850
21. William M. Young, Assistant (1/2 time; 10 mos.)	800
22. Arnim D. Hummel, Assistant (½ time; 10 mos.) 23. Clifford N. Wall, Assistant (½ time; 10 mos.)	800
23. Clifford N. Wall, Assistant (½ time; 10 mos.)	800
24. Karl H. Hubbard, Assistant (½ time; 10 mos.). 25. Andrew Tornquist, Mechanician (C. S.).	800
26. William C. Deem, Assistant Mechanician (C. S.).	1,800 1,320
27. ————, Assistant Mechanician (C. S.).	1,320
28. Henry T. Wyninger, Storekeeper (C. S.)	1,560
28. Henry T. Wyninger, Storekeeper (C. S.)	1,380
~	
Total, Physics	<b>⊅54,</b> 730
Railway Engineering	
1. Edward C. Schmidt, Professor of Railway Engineering and Head of the	
Department (Indef.)	\$6,∞∞
2. John M. Snodgrass, Professor of Railway Mechanical Engineering (Indet.)	4,500
3. Everett E. King, Professor of Railway Civil Engineering (Indef.) 4. John K. Tuthill, Assistant Professor of Railway Electrical Engineering	4,000
(2 vrs. from Sept. 1, 1022)	3,000
(2 yrs. from Sept. 1, 1923)	3,000
(10 mos.)	2,400
(10 mos.)	1,700
7. Anna Mary Crossman, Clerk and Stenographer (C. S.)	900
Total Pailman Funinamina	San roa
Total, Railway Engineering	\$22,500
Engineering Experiment Station	
1. Milo S. Ketchum, Dean of the College of Engineering and Director of the	
Engineering Experiment Station (Indef.)	
2. Matthew R. Riddell, Assistant to the Director of the Engineering Ex-	
periment Station and Assistant Professor of Aeronautic Engineering	to root
(2 yrs. from Sept. 1, 1923)	\$2,500 <sup>4</sup> 3,250 <sup>5</sup>
4. Herbert F. Moore, Research Professor of Engineering Materials (Indef.)	6,000
5. Wilbur M. Wilson, Research Professor of Structural Engineering (Indef.)	4,500
6. Alonzo P. Kratz, Research Professor of Mechanical Engineering (Indef.)	3,300 <sup>6</sup>
10m leave togget on helf pay	2.4
*Payable from unused portion of Prof. Schulz's salary. *Salary under College of Engineering Administration. *Also \$1,000 under Mech. Eng.; total, \$3,500. *Also \$3,250 under Chemistry; total, \$6,500.	
Also \$1,000 under Mech. Eng.; total, \$3,500.	
Also \$3,250 under Chemistry; total, \$6,500.	

8Also \$3,250 under Chemistry; total, \$6,500.
 8Also \$1,200 paid from Furnace Research Funds; total, \$4,500.

	Salary
7. Frank E. Richart, Research Assistant Professor of Theoretical and Ap-	
plied Mechanics (2 yrs. from Sept. 1, 1923) 8. Joseph T. Tykociner, Research Assistant Professor of Electrical Engineer-	\$3,300
8. Joseph T. Tykociner, Research Assistant Professor of Electrical Engineering (1 yr.).  9. ————, Research Assistant Professor in Railway Engineering	3,6∞
(12 mos.)	3,300
10, Research Associate in Ceramic Engineering (12 mos.) 11. Crandall Z. Rosecrans, Research Assistant in Mechanical Engineering	2,500
(12 mos.)	2,400 1,800
13. John P. Mullen, Research Assistant in Refrigeration (12 mos.)	2,000
14. Rex L. Brown, Research Assistant in Theoretical and Applied Mechanics	,
(12 mos.)	2,200
15. Floyd B. Hobart, Research Assistant in Chemical Engineering (12 mos.) 16. William T. Pope, Mechanician for Research work in Civil Engineering	2,400
(C. S.)	1,800
17. Elmer F. Heater, Draftsman (C. S.). 18. Wilhelmina Luther, Editorial Assistant (C. S.).	2,100 1,200
19. Esther F. Pangborn, Clerk and Stenographer (C. S.)	960
20. Vannie L. Sheiry, Mailing Clerk and Stenographer (C. S.)	960
21. Jennis E. Barry, Stenographer (C. S.)	3∞01
Research Graduate Assistants	
22. William H. Vaughan, Research Graduate Assistant in Ceramic Engineer-	
ing (1½ yrs, from Feb. 1, 1924)	\$6∞
23. Pierce W. Ketchum, Research Graduate Assistant in Ceramic Engineering (2 yrs. from Sept. 1, 1923)	6∞
24. James M. Hardesty, Research Graduate Assistant in Civil Engineering	600
(2 yrs. from Sept. 1, 1923)	000
(2 vrs. from Sept. 1, 1923)	600
(2 yrs. from Sept. 1, 1923)	_
ing (2 yrs. from Sept. 1, 1923)	600
plied Mechanics (2 yrs. from Sept. 1, 1923)	600
28. Robert F. Heald, Research Graduate Assistant in Chemical Engineering	000
(2 yrs. from Sept. 1, 1923)	600
29. Sheo-Hen Li, Research Graduate Assistant in Chemical Engineering (2	
yrs. from Sept. 1, 1923)	600
30. Lloyd Preston Garner, Research Graduate Assistant in Electrical Engi-	600
neering	000
vrs. from Sept. 1, 1924)	600²
yrs. from Sept. 1, 1924)	_
ing (2 yrs. from Sept. 1, 1924)	600
Total, Engineering Experiment Station	\$56,370
Coal Mines Investigation	
1. Arthur J. Hoskin, Research Associate Professor of Mining Engineering	_
(1 yr.)	\$4,000

<sup>&</sup>lt;sup>1</sup>Also \$1,200 under Chemistry, L. A. S.; total, \$1,500. <sup>2</sup>Funds supplied by the Illinois Gas Association and not included in total.

#### COLLEGE OF AGRICULTURE

COLLEGE	OF 7	CONICOL	-101					
Т	otal B	udget						
_			$E_{i}$	epens	e			
	Sa	ilaries		and		Tot	al	
			Equ	iipme	ent			
Administration	\$21	380	\$10	500		\$31	880	
Agriculture College Extension	14	670	5	950		20	620	
Agronomy	105	840	86	901		192	74 <sup>I</sup>	
Animal Husbandry	77	450	131	385			835	
Dairy Husbandry	5 I	080	57	690			770	
Dairy Creamery		530		715			245	
Farm Mechanics	13	750		675			425	
Farm Organization and Management.		570		200			770	
Home Economics		980	6	550			530	
Home Economics Cafeteria		200		375			575	
Horticulture	87	100		223			323	
Cold Storage Operation			4	200		4	200	
Peony Experiments			,	5∞		,	5∞	
Sub-total		550)		864)		(933		
Smith-Lever	198	650		845	98		495	98
Smith-Lever Revolving			3	000		3	000	
0.15.1	26.6		œ - O		- 0	¢-/		0
Grand Total	\$636	200	\$528	709	98	\$164	909	98
Digtei	hution	of Funds						
Distri	ьшин	or I unus						
				ivers		D.1		
A.J. C. transatani				<sup>P</sup> unds		Reče	ripis	
Administration				880 620				
Agriculture College Extension			_			¢	800	
Agronomy				941		-	800	
Animal Husbandry				385		39	450	
Dairy Husbandry			70	445		30	325	
Dairy Creamery				825		100	245 600	
Farm Mechanics Farm Organization and Management							UQU	
Home Economics		· · · · · · · · ·		770				
Home Economics Cafeteria		• • • • • • • • •	45	530		τ6	575	
Horticulture			121	222			000	
Cold Storage Operation				323 2001		20	•••	
Peony Experiments			4	500				
Sub-total			(707	419)	1	(225	005	}
ouo-total					l Federa			′
Smith-Lever			_	495	_			
Smith-Lever Revolving				777	<i>3</i> °	3	000	
omen-bever stevering								
Grand Total			8035	914	98	\$228	995	
					-		2,,	
Estimated Col	lege_S	tation Dis	tribut	ion				
7	'otal B	udget						
•	CIRI D	mage:	1	ollege	e	Stat	ion	
Administration							930	
Agriculture College Extension				620	+	/	<i>-</i> J-	
Agronomy				371		160	370	
Animal Husbandry				954			881	
Dairy Husbandry				734			976	
Dairy Creamery				245		J#	510	
wan, creamer,			,50	~+)				

 $<sup>^{1}</sup>$ Balance June 30, 1924, and excess of receipts over estimates for 1924-25 if any to be applied against this, and amount from University funds reduced accordingly.

	College	Station
Farm Mechanics	19 125	5 3 <b>0</b> 0
Farm Organization and Management	6 3 <b>0</b> 0	21 470
Home Economics	45 530	
Home Economics Cafeteria		
Horticulture	94 479	56 844
Cold Storage Operation		4 200
Peony Experiments		500
Šub-totals		(443 471)
Smith-Lever		
Smith-Lever Revolving	3 000	
Grand Total	\$721 438 98	\$443 471

# Distribution of University Appropriation

(Excluding Receipts and Smith-Lever)

	Salaries	Expense and Equipment	Total
Administration	\$ 21 380	\$ 10 5 <b>0</b> 0	\$ 31 880
Agriculture College Extension	14 670	5 950	20 620
Agronomy	105 840	76 101	181 941
Animal Husbandry	77 450	91 935	169 385
Dairy Husbandry	51 080	19 365	70 445
Farm Mechanics	13 750	10 075	23 825
Farm Organization and Management	21 570	6 2∞	27 770
Home Economics	38 980	6 550	45 530
Horticulture	87 100	44 223	131 323
Cold Storage Operation		4 200	4 200 <sup>1</sup>
Peony Experiments		500	500

Grand Total ..... \$431 820 \$275 599 COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

C = College; S = Station; E = Extension; Fed. = paid from Federal funds.

#### Administration

120000000000000000000000000000000000000	
	Salary
1. Eugene Davenport, Dean and Professor, Emeritus	\$3,900
2. Herbert W. Mumford, Dean, College of Agriculture (C); Director, Agri-	-0/2
cultural Experiment Station (S); Director, Agricultural Extension	
Service (E), (1 yr.); Professor of Animal Husbandry (Indef.)	7,000 <sup>2</sup>
	,,000
3. Anna C. Glover, Secretary, Agricultural Experiment Station (S), Mana-	
ger of Publications (2 yrs. from Sept. 1, 1924) (Fed.)	2,5∞
4. Florence E. Smith, Chief Editorial Assistant (2 yrs. from Sept. 1, 1923)	
(Fed.)	2,200
5. Helen Peffer, Editorial Assistant (C. S.)	1,600
6. Margaret L. Utley, Secretary to Dean and Director (1 yr.; exempt.)	1,600
7. Dorothy E. Bonn, Specialist in Office Organization and Management	
(I yr.)	3
8. Bess Riggs, Chief Clerk (1 yr.) (Fed.)	1,500
9. Hazel Yates, Stenographer (C. S.)	1,080
Total, Administration	\$21,380

<sup>&</sup>lt;sup>1</sup>Balance June 30,1924, and excess of receipts over estimates for 1924-25 if any to be applied against this, and amount from University funds reduced accordingly.

<sup>2</sup>Also \$1,000 from Smith-Lever; total, \$8,000.

<sup>3</sup>Paid from Smith-Lever, \$1,800.

Agricultural College Extension	Salary
1. Fred H. Rankin, Superintendent of Agricultural College Extension (In-	
def.), Assistant Dean (t yr.)	\$5,000
2. William H. Young, Associate, (2 yrs. from Sept. 1, 1923)	2,800
3. Robert E. Hieronymus, Community Adviser (2 yrs. from Sept. 1, 1924).	2,250¹ 1,8∞
4, Assistant (1 yr.)	1,800
6. Hildur Sandberg, Stenographer (C. S.)	1,020
Total, Agricultural College Extension \$	14,670
Agronomy	
1. William L. Burlison, Professor (C), Chief (S), Crop Production; Head of	
Department (Indef.)	\$6,000
2. Charles F. Hottes, Consulting Plant Physiologist (S) (1 yr.; 1/4 time) 3. Louie H. Smith, Chief in charge of Publications of Soil Survey (S) (2 yrs.	850 <sup>2</sup>
3. Louie H. Smith, Chief in charge of Publications of Soil Survey (S) (2 yrs.	4 0000
from Sept. 1, 1923)	4,000
from Sept. 1, 1923)	
Fields (S) (2 vrs. from Sept. 1, 1022)	1,8004
Fields (S) (2 yrs. from Sept. 1, 1923)	1,000
Technology. In charge of Soil Analysis of Soil Survey (2 yrs. from	_
Sept. 1, 1923). 7. Raymond S. Smith, Associate Professor (C), Associate Chief (S), Soil	3,800
7. Raymond S. Smith, Associate Professor (C), Associate Unier (S), Soil	
Physics. In charge of identification and mapping of soil types (2 yrs.	3,800
from Sept. 1, 1923)	3,000
Breeding (2 vrs. from Sept. 1, 1022)	3,500
9. Howard J. Snider, Assistant Chief, Soil Experiment Fields (S) (2 yrs.	
from Sept. I. 1023)	3,300
10. David C. Wimer, Assistant Professor (C), Assistant Chief (S), Soil	2 9 50
Physics (2 yrs. from Sept. 1, 1923)	2,850
duction (2 vrs. from Sept. 1, 1022)	3,000
duction (2 yrs. from Sept. 1, 1923)	07
(2 yrs. from Sept. 1, 1923)	3,000
Sept. 1, 1923)	2,700
14. Benjamin Koehler, Associate, Crop Pathology (S) (1 yr.)	2,750 2,500
16. —————, Associate, Soil Survey Analysis (S) (1 yr.)	2,000
17. Robert W. Stark, Associate Crop Production (S) (2 yrs. from Sept. 1,	-,
1023)	2,200
18. Clyde M. Linsley, Associate Soil Survey Experiment Fields (S) (1 yr.)	2,300
19. Associate Soil Survey Mapping (S) (1 yr.)	2,200
20. Alva H. Karraker, Associate Soil Survey Experiment Fields (S) (1 yr.)	2,000
21. John Lamb, Jr., Associate Soil Survey Experiment Fields (S) (1 yr.)	2,100
22. Sidney S. Carney, Instructor (C), First Assistant (S), Crop Production	1,900
(1 yr.)	1,800
24. Marion B. Harland, Instructor (C), First Assistant (S), Soil Physics (I yr.)	1,920
25. Victor E. Spencer, First Assistant, Soil Fertility (S) (1 yr.)	2,280
26. Ethan A. Norton, First Assistant, Soil Survey Mapping (S) (1 yr.)	2,300
27. Royle P. Thomas, First Assistant, Soil Survey Experiment Fields (S)	
(I yr.)	1,920
<del></del>	

¹Also \$2,250 under College of Commerce; total, \$4,500. ²Also \$3,400 as Professor of Botany; total, \$4,250. ³Paid from Smith-Lever, \$4,000. ⁴Also \$2,200 from Smith-Lever; total, \$4,000.

	C 1
	Salary
28. Mason A. Hein, First Assistant, Soil Survey Experiment Fields (S) (1 yr.)	\$1,900
29. Joshua C. Anderson, First Assistant, Soil Fertility (S) (1 yr.)	1,800
30. Roger H. Bray, First Assistant, Soil Survey Analysis (S) (1 yr.)	1,500
31. Carroll J. Badger, Assistant, Soil Survey Experiment Fields (S) (1 yr.) 32. Alvin L. Lang, Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,800 1,800
33. Alfred U. Thor, Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,800
34. Bruce B. Clark, Assistant, Soil Physics (C), Assistant, Soil Survey Map-	1,000
ping (S) (1 vr)	1,740
ping (S) (1 yr.). 35. Ralph G. Crammond, Assistant, Soil Survey Mapping (S) (1 yr.)	1,560
36. ————, Assistant, Crop Production (C&S) (1 yr.)	1,200
37. Floyd L. Winter, Assistant, Plant Breeding (C&S) (1 yr.)	1,600
38. Robert W. Scanlan, Assistant, Soils Extension (C&S) (1 yr.)	1
39. Francis M. Clark, Assistant, Soil Fertility (C&S) (1 yr.)	1,400
40. Albert A. Endres, Assistant, Soil Survey Mapping (S) (1 yr.)	1,380
41. Herbert A. Lunt, Assistant, Soil Fertility (C&S) (1 yr.)	1,500
42. Earl G. Sieveking, Assistant, Soil Survey Analysis (S) (1 yr.)	1,5∞
43. Wendell R. Tascher, Assistant, Crop Production (C) (1 yr.).	1,300
44. Russell S. Stauffer, Instructor, Soil Physics (C), First Assistant, Soil Sur-	
vey Mapping (S) (1 yr.)	1,920
Assistant, Crop Production (S) (1 yr.)	1,200
46. Lilian Hixson, Junior Accountant (C&S)	1,500
47, Editorial Assistant (½ time; 1 yr.)	750
40. Sybii A. Ivagie, Stenographer (C. S.)	1,380 1,260
49. Ethel A. Doyle, Stenographer (C. S.). 50. Alice N. Smith, Stenographer (C. S.).	1,260
51. Katherine L. Templin, Stenographer (C. S.).	1,200
52. Ellen McKeon, Stenographer (C. S.).	900
53. Nora B. Johanning, Stenographer (C. S.)	960
54. Grace H. Wollerman, Stenographer (C. S.)	960²
54. Grace H. Wollerman, Stenographer (C. S.)	960²
54. Grace H. Wollerman, Stenographer (C. S.)	960²
54. Grace H. Wollerman, Stenographer (C. S.)	960²
Total, Agronomy\$  Animal Husbandry	960²
Total, Agronomy	9602
Total, Agronomy	960² 105,840 \$5,500
Total, Agronomy	960° 105,840 \$5,500 4,000
Total, Agronomy	960² 105,840 \$5,500
Total, Agronomy	960° 105,840 \$5,500 4,000
Total, Agronomy	\$5,500 4,500
Total, Agronomy	\$5,500 4,500
Total, Agronomy	\$5,500 4,000 4,500 3,000 <sup>3</sup>
Total, Agronomy	\$5,500 4,000 4,500 3,000 <sup>3</sup>
Total, Agronomy	\$5,500 4,000 4,500 4,000 4,000
Total, Agronomy	\$5,500 4,000 4,500 3,000 <sup>3</sup>
Total, Agronomy	\$5,500 4,500 4,500 4,500 3,000 <sup>3</sup> 4,000
Total, Agronomy	\$5,500 4,000 4,500 4,000 4,000
Total, Agronomy	\$5,500 4,000 4,500 3,000 <sup>3</sup> 4,000 <sup>4</sup> 3,800 3,400
Total, Agronomy.  Animal Husbandry  1. Henry P. Rusk, Professor (C), Chief (S), Cattle Husbandry (Indef.); Head of Department (2 yrs. from Sept. 1, 1923).  2. Henry S. Grindley, Professor (C), Chief (S), Animal Nutrition (Indef.).  3. James L. Edmonds, Professor (C), Chief (S), Horse Husbandry (Indef.).  4. Robert Graham, Professor (C), Chief (S), Animal Pathology and Hygiene (Indef.).  5. Leslie E. Card, Professor (C), Chief (S), Poultry Husbandry (2 yrs. from Sept. 1, 1923).  6. William H. Smith, Associate Professor (C), Associate Chief (S), Animal Husbandry Extension (2 yrs. from Sept. 1, 1923).  7. Harold H. Mitchell, Associate Professor (C), Associate Chief (S), Animal Nutrition (2 yrs. from Sept. 1, 1923).  8. Sleeter Bull, Associate Professor, Animal Husbandry (C), Associate Chief, Meats (S) (2 yrs. from Sept. 1, 1923).  9. Roscoe R. Snapp, Assistant Professor, Animal Husbandry (C), Assistant Chief, Beef Cattle Husbandry (S) (2 yrs. from Sept. 1, 1923).	\$5,500 4,500 4,500 4,500 3,000 <sup>3</sup> 4,000
Total, Agronomy	\$5,500 4,000 4,500 3,000 <sup>3</sup> 4,000 
Total, Agronomy	\$5,500 4,000 4,500 3,000 <sup>3</sup> 4,000 <sup>4</sup> 3,800 3,400
Total, Agronomy  Animal Husbandry  1. Henry P. Rusk, Professor (C), Chief (S), Cattle Husbandry (Indef.); Head of Department (2 yrs. from Sept. 1, 1923).  2. Henry S. Grindley, Professor (C), Chief (S), Animal Nutrition (Indef.).  3. James L. Edmonds, Professor (C), Chief (S), Animal Nutrition (Indef.).  4. Robert Graham, Professor (C), Chief (S), Animal Pathology and Hygiene (Indef.).  5. Leslie E. Card, Professor (C), Chief (S), Poultry Husbandry (2 yrs. from Sept. 1, 1923).  6. William H. Smith, Associate Professor (C), Associate Chief (S), Animal Husbandry Extension (2 yrs. from Sept. 1, 1923)  7. Harold H. Mitchell, Associate Professor (C), Associate Chief (S), Animal Nutrition (2 yrs. from Sept. 1, 1923)  8. Sleeter Bull, Associate Professor, Animal Husbandry (C), Associate Chief, Meats (S) (2 yrs. from Sept. 1, 1923)  9. Roscoe R. Snapp, Assistant Professor, Animal Husbandry (C), Assistant Chief, Beef Cattle Husbandry (S) (2 yrs. from Sept. 1, 1923)  10. Elmer Roberts, Assistant Professor (C), Assistant Chief (S), Swine Breeding (2 yrs. from Sept. 1, 1923)	\$5,500 4,000 4,500 3,000 <sup>3</sup> 4,000 <sup>4</sup> 3,800 3,400 3,500 3,300
Total, Agronomy.  Animal Husbandry  1. Henry P. Rusk, Professor (C), Chief (S), Cattle Husbandry (Indef.); Head of Department (2 yrs. from Sept. 1, 1923).  2. Henry S. Grindley, Professor (C), Chief (S), Animal Nutrition (Indef.).  3. James L. Edmonds, Professor (C), Chief (S), Horse Husbandry (Indef.).  4. Robert Graham, Professor (C), Chief (S), Animal Pathology and Hygiene (Indef.).  5. Leslie E. Card, Professor (C), Chief (S), Poultry Husbandry (2 yrs. from Sept. 1, 1923).  6. William H. Smith, Associate Professor (C), Associate Chief (S), Animal Husbandry Extension (2 yrs. from Sept. 1, 1923).  7. Harold H. Mitchell, Associate Professor (C), Associate Chief (S), Animal Nutrition (2 yrs. from Sept. 1, 1923).  8. Sleeter Bull, Associate Professor, Animal Husbandry (C), Associate Chief, Meats (S) (2 yrs. from Sept. 1, 1923).  9. Roscoe R. Snapp, Assistant Professor, Animal Husbandry (C), Assistant Chief, Beef Cattle Husbandry (S) (2 yrs. from Sept. 1, 1923).  10. Elmer Roberts, Assistant Professor (C), Assistant Chief (S), Animal Breeding (2 yrs. from Sept. 1, 1923).  11. —————————————————————————————————	\$5,500 4,000 4,500 3,000 <sup>3</sup> 4,000 
Total, Agronomy	\$5,500 4,000 4,500 3,000 <sup>3</sup> 4,000 4 3,800 3,400 3,500 3,300 2,800
Total, Agronomy.  Animal Husbandry  1. Henry P. Rusk, Professor (C), Chief (S), Cattle Husbandry (Indef.); Head of Department (2 yrs. from Sept. 1, 1923).  2. Henry S. Grindley, Professor (C), Chief (S), Animal Nutrition (Indef.).  3. James L. Edmonds, Professor (C), Chief (S), Horse Husbandry (Indef.).  4. Robert Graham, Professor (C), Chief (S), Animal Pathology and Hygiene (Indef.).  5. Leslie E. Card, Professor (C), Chief (S), Poultry Husbandry (2 yrs. from Sept. 1, 1923).  6. William H. Smith, Associate Professor (C), Associate Chief (S), Animal Husbandry Extension (2 yrs. from Sept. 1, 1923).  7. Harold H. Mitchell, Associate Professor (C), Associate Chief (S), Animal Nutrition (2 yrs. from Sept. 1, 1923).  8. Sleeter Bull, Associate Professor, Animal Husbandry (C), Associate Chief, Meats (S) (2 yrs. from Sept. 1, 1923).  9. Roscoe R. Snapp, Assistant Professor, Animal Husbandry (C), Assistant Chief, Beef Cattle Husbandry (S) (2 yrs. from Sept. 1, 1923).  10. Elmer Roberts, Assistant Professor (C), Assistant Chief (S), Animal Breeding (2 yrs. from Sept. 1, 1923).  11. —————————————————————————————————	\$5,500 4,000 4,500 3,000 <sup>3</sup> 4,000 <sup>4</sup> 3,800 3,400 3,500 3,300

<sup>\*</sup>Paid from Smith-Lever, \$1,500.

\*Also \$240 from Ill. Crop Improvement Assn.; total, \$1,200.

\*Also \$2,000 from Smith-Lever; total, \$5,000. On leave for 11 mos. from July 1, 1924. without pay.

\*Paid from Smith-Lever, \$4,250.

25.	, Bolling of Indolesso	,,
		Salary
	Ernest T. Robbins, Assistant Professor Animal Husbandry Extension (C), Extension Specialist (F) (Lyp.)	1
14.	Extension Specialist (E) (1 yr.).  Ivan B. Boughton, Assistant Professor (C), Assistant Chief (S), Animal	\$2,0002
15.	Pathology and Hygiene (1 yr.)	
16. 17.	Russell J. Laible, Instructor (C), First Assistant (S), Animal Husbandry	2,750 2,400
18.	(1 yr.)	2,100
19.	tion (1 yr.) Everett A. Tunnicliff, Instructor (C), First Assistant (S), Animal Path-	2,4∞
20.	ology (1 yr.), Instructor (C), Extension Specialist (E), Poultry	2,000
22.	Mary Helen Keith, First Assistant, Animal Nutrition (S) (1 yr.).  John H. Knox, Instructor (C), First Assistant (S), Animal Husbandry	1,700
23.	(1 yr.) Arthur K. Mackey, Instructor (C), First Assistant (S), Animal Husban-	1,700
_	dry (1 yr.)	1,700
24.	Assistant, Animal Nutrition (S) (1 yr.)	1,200
25.	Jessie R. Beadles, Assistant, Animal Nutrition (S) (1 yr.)	1,200
	Gage G. Carman, Assistant, Animal Nutrition (C&S) (1 yr.)	1,500
27.	Assistant, Swine (S) (1/2 time; I yr.)	600
28.	Russell L. Zimmerman, Assistant, Animal Husbandry (S) (1 yr.), Assistant, Animal Husbandry (C) (1/2 time; 10 mos.)	1,200
29.	Assistant, Animal Husbandry (C) (½ time; 10 mos.).	550
30.	Glen A. Lindsey, Assistant, Animal Breeding (C&S) (1/2 time; 1 yr.)	720
31.	Glen A. Lindsey, Assistant, Animal Breeding (C&S) (½ time; 1 yr.)	
	time: 10 mos.)	550
32.	Edwin I. Pilchard, Extension Specialist in Animal Husbandry (E) (1 yr.)	4
33.	Frances George, Secretary (C. S.)	1,600
34.	Rose Kettelkamp, Junior Accountant (C. S.)	1,400
35.	Adele Thomas, Stenographer (C. S.)	1,080
36.	Nell Markland, Stenographer (C. S.)	1,140
27	Adele McNeill Stenographer (C.S.)	1,140
3/.	Adele McNeill, Stenographer (C. S.), Stenographer (C. S.)	1,020
30.	Margaret Schreder Stanggrapher (C.S.)	1,020
39.	Margaret Schrader, Stenographer (C. S.). Marguerite Racine, Stenographer (C. S.).	
40.	Marguerite Racine, Stenographer (C. S.)	1,020
41.	, Stenographer (C. S.)	960
	Total, Animal Husbandry	\$77,450
	Dairy Husbandry	
ı.	Harrison A. Ruehe, Professor (C), Chief Dairy (S), Manufactures, Head	<b>0</b>
2.	of Department (Indef.)	\$5,500
3.	from Sept. 1, 1923)	4,000
	Sept. 1, 1922)	3,6∞
5.	Wilber J. Fraser, Professor, Dairy Farming (C) (Indef.)	3,500
6.	Cattle (2 yrs. from Sept. 1, 1923)	3,7∞
	Chemistry (3 vrs. from Sept. 1, 1922)	3,000
7-	Chris S. Rhode, Assistant Professor, Dairy Husbandry Extension (E),	_
	Assistant Chief, Dairy Husbandry (S) (2 yrs. from Sept. 1, 1923)	5
	Paid from Smith-Lever, \$4,000.  *Also \$1,200 from Smith-Lever (unused Graham salary); total, \$3,200.  *Paid from Smith-Lever \$1,000.	

ılary); total, \$3,2

<sup>&</sup>lt;sup>2</sup>Also \$1,200 from Smith-Lever (13 Paid from Smith-Lever, \$2,000. 4 Paid from Smith-Lever, \$2,700. 5 Paid from Smith-Lever, \$3,600.

		Salary
8.	William B. Nevens, Assistant Professor (C), Assistant Chief (S), Dairy	<b>*</b>
a.	Cattle Feeding (I yr.)	\$3,300
۶.	Bacteriology (3 yrs. from Sept. 1, 1922)	2,800
10.	Arthur S. Ambrose, Assistant Professor (C), Assistant Chief (S), Dairy	1.000
тт.	Manufactures (2 yrs. from Sept. 1, 1923)	2,900
	Sept. 1, 1923)	2,750
12.	Benjamin A. Stiritz, Associate, Dairy Manufactures (C&S) (2 yrs.	2 400
13.	from Sept. 1, 1923)	2,400
	(1 yr.)	2,100
14.	Frank P. Sanmann, Instructor, Dairy Chemistry (C) (½ time; 10 mos.).	900
15.	Hugh F. Hall, First Assistant, Dairy Economy (S) (1 yr.)	1,800
16.	Fred A. Davidson, Instructor (C), First Assistant (S), Dairy Husbandry	
	(23 time; I yr.)	1,200
	Howard E. Jamison, Assistant, Dairy Husbandry Extension (E) (1 yr.).	
18.	, Research Assistant, Dairy Chemistry (S) (1/2 time;	
10	1 yr.), Research Assistant, Dairy Production (S) (½ time;	700
19.	I vr.)	700
10	I yr.). Lucile Bullions, Secretary (C. S.)	1,500
21	Maude Williams, Stenographer (C. S.)	1,140
	Stenographer (C. S.)	960
	Maria Stant Clark (C. S.)	-
23.	Marie Stout, Clerk (C. S.)	1,140
24.	Ruth Mershimer, Bookkeeper (C. S.)	1,080
25.	Janice Trump, Clerk (C. S.). Roberta Buckley, Stenographer (C. S.)	1,020
26.	Roberta Buckley, Stenographer (C. S.)	
27.		960
	, Stenographer (C. S.)	960
	, Stenographer (C. S.)	960 
	Total, Dairy Husbandry	960 
	Total, Dairy Husbandry	960 
1.	Total, Dairy Husbandry	\$53,610
1.	Total, Dairy Husbandry	960 
1.	Total, Dairy Husbandry  Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923)	\$53,610 \$4,250
2.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).	\$53,610
2.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923)	\$53,610 \$4,250 3,000
2.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923)	\$53,610 \$4,250
2.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923)	\$53,610 \$4,250 3,000
2. 3. 4.	Total, Dairy Husbandry.  Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).	\$53,610 \$4,250 3,000 
2. 3. 4. 5.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).	\$53,610 \$4,250 3,000 
2. 3. 4. 5. 6.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923)	\$53,610 \$4,250 3,000 
2. 3. 4. 5. 6.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).	\$53,610 \$4,250 3,000 
2. 3. 4. 5. 6.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923)	\$4,250 3,000 2,000 1,700 1,200
2. 3. 4. 5. 6.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).  Raymond C. Kelleher, Assistant, Farm Mechanics (C&S) (1 yr.).  Thelma Duncan, Stenographer (C. S.).	\$4,250 3,000 2,000 1,700 1,200
2. 3. 4. 5. 6. 7.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).  Raymond C. Kelleher, Assistant, Farm Mechanics (C&S) (1 yr.).  Total, Farm Mechanics.  Farm Organization and Management	\$4,250 3,000 2,000 1,700 1,200
2. 3. 4. 5. 6. 7.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).  Raymond C. Kelleher, Assistant, Farm Mechanics (C&S) (1 yr.).  Thelma Duncan, Stenographer (C. S.).  Total, Farm Mechanics  Farm Organization and Management  H. C. M. Case, Assistant Professor (C), Assistant Chief (S), Farm Organi-	\$4,250 \$4,250 3,000 2,000 1,700 1,600 1,200 \$13,750
2. 3. 4. 5. 6. 7.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).  Raymond C. Kelleher, Assistant, Farm Mechanics (C&S) (1 yr.).  Thelma Duncan, Stenographer (C. S.).  Total, Farm Mechanics.  Farm Organization and Management  H. C. M. Case, Assistant Professor (C), Assistant Chief (S), Farm Organization and Management (2 yrs. from Sept. 1, 1923).	\$4,250 3,000 2,000 1,700 1,200
2. 3. 4. 5. 6. 7.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).  Raymond C. Kelleher, Assistant, Farm Mechanics (C&S) (1 yr.).  Thelma Duncan, Stenographer (C. S.).  Total, Farm Mechanics.  Farm Organization and Management  H. C. M. Case, Assistant Professor (C), Assistant Chief (S), Farm Organization and Management (2 yrs. from Sept. 1, 1923).  Foster F. Elliott, Associate, Farm Organization and Management (C&S)	\$60 \$53,610 \$4,250 3,000 2,000 1,700 1,600 1,200 \$13,750
2. 3. 4. 5. 6. 7.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).  Raymond C. Kelleher, Assistant, Farm Mechanics (C&S) (1 yr.).  Thelma Duncan, Stenographer (C. S.).  Total, Farm Mechanics  Farm Organization and Management  H. C. M. Case, Assistant Professor (C), Assistant Chief (S), Farm Organization and Management (2 yrs. from Sept. 1, 1923).  Foster F. Elliott, Associate, Farm Organization and Management (C&S) (34 time; 1 yr.)	\$4,250 \$4,250 3,000 2,000 1,700 1,600 1,200 \$13,750
2. 3. 4. 5. 6. 7.	Farm Mechanics  Emil W. Lehmann, Professor (C), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923).  Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Mechanics (1 yr.).  Arthur Leighton Young, Instructor (C), First Assistant (S), Farm Mechanics (1 yr.).  Israel Park Blauser, Assistant, Farm Mechanics (C&S) (1 yr.).  Raymond C. Kelleher, Assistant, Farm Mechanics (C&S) (1 yr.).  Thelma Duncan, Stenographer (C. S.).  Total, Farm Mechanics.  Farm Organization and Management  H. C. M. Case, Assistant Professor (C), Assistant Chief (S), Farm Organization and Management (2 yrs. from Sept. 1, 1923).  Foster F. Elliott, Associate, Farm Organization and Management (C&S)	\$60 \$53,610 \$4,250 3,000 2,000 1,700 1,600 1,200 \$13,750

<sup>&</sup>lt;sup>1</sup>Paid from Smith-Lever, \$1,500. <sup>2</sup>Paid from Smith-Lever, \$2,600. <sup>3</sup>Paid from Smith-Lever, \$4,000.

	Salary
4. Clarence A. Bonnen, Associate, Farm Organization and Management	¢0
(C&S) (2 yrs. from Sept. 1, 1923) 5. Kenneth H. Myers, Assistant, Farm Organization and Management	\$2,000
(S&E) (1 yr.)	1,700
(1 yr.)	1,600
(3/4 time; 1 yr.)	1,050
9. ————————————————————————————————————	1,050
from July 1, 1924)	1
(1 yr.)	1,600 1,200
13. Elinor Traxler, Secretary (C. S.)	1,300
14. Dee Small, Assistant, Farm Organization and Management (S) (1/2 time;	
1 yr.) Field Assistant in Dairy Cost Accounting (1 yr.) (S)	850
16. Katherine Goodman, Clerk (S) (C. S.)	1,200 1,020
Total, Farm Organization and Management	\$21,570
Home Economics	
1. Ruth A. Wardall, Professor Home Economics, Head of Department (C),	• •
Vice-Director Extension Work in Home Economics (Indef.)	\$4,0002
2. Emma L. Wardell, Assistant Professor, Nutrition (1 yr.)	3,000
4. Eda A. Jacobsen, Assistant Professor, Clothing (2 yrs. from Sept. 1, 1922)	2,700 2,600
5. Virginia H. Weaver, Associate, Home Decoration (1 yr.)	2,500
6. Carlotta M. Ford, Associate, Home Management (1 yr.)	2,400
7. Kathryn G. Van Aken, State Leader in Home Economics Extension,	2,400
Associate, Home Economics (1 yr.)	4003
8. Mary Cecilia Whitlock, Associate, Clothing (1 yr.)	2,400
9. Helen E. McCullough, Instructor, Textiles (1 yr.)	2,200
10. ————, Instructor, Home Economics (1 yr.)	1,1∞
11. Adelaide P. Barer, Instructor, Foods (1 yr.)	1,600
12. Nathalie K. Fitch, Associate, Foods (I yr.)	2,200
13. Mary S. Wenger, Instructor, Nutrition (1 yr.)	1,800
14. Irene M. Barnes, Instructor, Costume Design (1 yr.)	1,800
15. Mildred R. Tackaberry, Instructor, Foods (1 yr.)	1,800
16. Helen L. Agar, Assistant, Clothing (1 yr.)	1,500
17. Ruth E. Tucker, Laboratory Assistant, Dietetics (1/2 time; 10 mos.)	550
18. Carolyn Lindquist, Laboratory Assistant, Nutrition (1/2 time; 10 mos.).	500
19. ————, Student Laboratory Assistant, Foods (¼ time; 9 mos.) 20. Olive Paul, Student Laboratory Assistant, Textiles (½ time; 9 mos.)	315
21. Mrs. Mary Ryan, Laboratory Caretaker (2/3 time; 12 mos.)	315 6001
22. Bessie E. Packard, Secretary (C. S.).	1,800
23. Leah S. Cornwall, Stenographer (C. S.)	900
Total, Home Economics	\$38,980

<sup>&</sup>lt;sup>1</sup>From Federal Agricultural Economics Funds of U. S. D., \$1,500. <sup>2</sup>Also \$1,000 from Smith-Lever; total, \$5,000. <sup>3</sup>Also \$2,600 from Smith-Lever; total, \$3,000. <sup>4</sup>Also \$200 from Building Operation Appropriation; total, \$900.

	Home Economics Cafeteria	Salary
Ι.	Lyda Bond Burford, Associate, Cafeteria Management, in charge of	•
- •	Cafeteria (3/4 time; 1 yr.)	\$1,700
2.	Esther F. Rhode, Assistant, Cafeteria (1 yr.)	1,500
	Total, Home Economics Cafeteria  Horticulture	\$3,200
Ι.	Joseph C. Blair, Professor (C), Chief (S), Horticulture, Head of Depart-	_
_	ment (Indef.)  John W. Lloyd, Professor (C), Chief (S), Olericulture (Indef.)	\$7,000
₹.	Charles S. Crandall, Professor, Pomology (C), Chief, Plant Breeding (S)	5,000
4.	(Indef.)	4,500
5.	Sept. 1, 1924)	4,500
6.	from Sept. 1, 1923)	4,250
	(1 yr.)	3,5∞
7•	William S. Brock, Assistant Professor Horticultural Extension (E) (2 yrs. from Sept. 1, 1923)	1
8.	from Sept. 1, 1923)	
9.	logical Pathology (2 yrs. from Sept. 1, 1923)	3,250
io.	cal Physiology (2 yrs. from Sept. 1, 1923)	3,250
	ture (1 yr.).  Stanley H. White, Assistant Professor Landscape Gardening (C) (2 yrs.	3,200
11.	from Sept. 1, 1923)	3,200
12.	1 yr.)	1 200
13.	Stanley W. Hall, Assistant Professor (C), Assistant Chief (S), Floricul-	1,300
τ.	ture (2 yrs. from Sept. 1, 1923).  Frederick F. Weinard, Associate, Floricultural Physiology (C&S) (1 yr.)	2,800
14.	Walter A Huelson Associate Olericulture (C&S) (1 yr.)	2,200 3,000
16.	Walter A. Huelsen, Associate, Olericulture (C&S) (1 yr.)	3,000
• • •	during Sept., Oct., April, May)	2,800
17.	during Sept., Oct., April, May)	2,600
ıŝ.	Charles S. Dale, Associate, Olericulture (C&S) (1 yr.)	2,600
IO.	May E. McAdams, Associate, Landscape Gardening (C) (1 yr.)	2,200
20	Alfred C. Vogele, Associate, Pomology (C&S) (1 yr.)	2,200
	George E. Fager, Associate, Plant Breeding (S) (1 yr.)	2,000
22.	Irving L. Peterson, Associate, Landscape Gardening (C) (1 yr.) (1/4 time	2,000
	during Sept Oct April May)	2000
22	during Sept., Oct., April, May)	(2 ~~)2
٠,٠	, Instructor (C), First Assistant (S), Floriculture (1 yr.)	
-4.	Find a interest of (C), Pirst Assistant (S), Pioriculture (1 yr.)	2,000
25.	Frederick E. Carver, Instructor (C), First Assistant (S), Pomology (I yr.)	1,900
20.	Victor W. Kelley, Associate, Pomology (C&S) (1 yr.)	2,200
27.	, Assistant, Olericulture (C) (½ time; 10 mos.), Assistant, Plant Breeding (S) (1 yr.)	850
28. 29.	Glenn O. Randall, Assistant, Vegetable Gardening Extension (E), In-	1,200
	structor. Olericulture (C) (1 vr.)	700³
30.	, Research Assistant, Olericulture (S) (½ time)	4 5
	Merl Conrad Gillis, Research Assistant, Olericulture (S) (1 yr.)	5
32.	Iosephine K. Busey, Editorial Assistant (C. S.)	1,800
33.	, Secretary (C. S.)	1,400

Paid from Smith-Lever, \$3,750.

Paid from Cook County Experiment Station Fund.

Soo paid from Smith-Lever; total, \$1,600.

Paid from special fund from Illinois Canners Association, \$1,000.

Paid from special fund from Illinois Canners Association, \$2,000.

34. ————————————————————————————————————	Salary \$ 600 1,200 1,020 1,020 1,500 1,400 960
Smith-Lever Extension	,,
Appropriation 1924-25	05.08
Administration 1924-25 Administration \$14,395.98 Publications 4,500.00 Farm Advisers 91,570.00 Home Economics 1,100.00 Home Advisers 46,430.00 Home Furnishings 3,200.00 Boys' Club Work 5,450.00 Girls' Club Work 5,800.00 Foods 3,000.00 Clothing 3,000.00 Agronomy 8,900.00 Agronomy 8,900.00 Animal Husbandry 5,350.00 Dairy Husbandry 5,350.00 Farm Management 5,700.00 Farm Management 5,700.00 Farm Mechanics 3,600.00 Animal Pathology 2,150.00 Poultry Husbandry 2,550.00 Extension Editor 3,100.00 Child Care and Training 3,250.00	95-90
Total, Smith-Lever Account Assignments\$228	495.98
2. William H. Smith, State Leader, Farm Advisers (E), Associate Professor, Animal Husbandry Extension (E), Associate Chief, Animal Husbandry Extension (S) (2 yrs. from Sept. 1, 1923)	\$1,000 <sup>1</sup> 4,250
(1 yr.)	3,750
Sept. 1, 1923). 5. John C. Spitler, Assistant State Leader, Farm Advisers (2 yrs. from Sept. 1, 1923). 6. Frederick J. Keilholz, Extension Editor (1 yr.). 7. Dorothy E. Bonn, Specialist in Office Organization and Management	3,750 3,750 3,000
(1 yr.). 8. Edwin I. Pilchard, Extension Specialist in Junior Club Work and Animal	1,800
Husbandry Extension (1 yr.)  9. Cecil E. Gates, Assistant in Junior Club Work (1 yr.)  10. Jay C. Hackleman, Professor (E), Chief (S), Crops Extension (2 yrs. from Sept. 1, 1923)	2,700 1,800
	4,000

	Salary
11. Frederick C. Bauer, Professor, Soils Extension (E), Chief, Soils Experi-	\$2,2001
ment Fields (S) (2 yrs. from Sept. 1, 1923)	1,5∞
13. Robert Graham, Professor (C), Chief (S), Animal Pathology and Hygiene	
(Indef.)	$2,000^2$
14. Ernest T. Robbins, Assistant Professor, Animal Husbandry Extension, Extension Specialist in Animal Husbandry (1 yr.)	, 4,∞∞
Extension Specialist in Poultry (I vr.)	2,000
16. Chris S. Rhode, Assistant Professor (E), Assistant Chief (S), Dairy Hus-	,
bandry Extension (2 yrs. from Sept. 1, 1923)	3,600
17. Howard E. Jamison, Assistant in Dairy Husbandry Extension (1 yr.) 18. Frank P. Hanson, Extension Specialist (E), Associate (C), Farm Me-	1,500
chanics (C) (1 yr.)	2,600
19. Martin L. Mosher, Assistant Professor Farm Organization and Manage-	-
ment Extension (1 yr.)	4,000
Sept. 1, 1023)	\$3,750
Sept. I, 1923)	9003
22. Ruth A. Wardall, Professor, Home Economics, Head of Department,	
Vice-Director Extension Work in Home Economics (Indef.)	1,0004
ant Professor, Home Economics (1 yr.)	2,6∞5
24. Emma E. Sparks, Assistant State Leader, Home Economics Extension	ŕ
(I yr.)	2,500
25. Lucile Allen, Assistant State Leader, Home Economics Extension (1 yr.) 26. Annie Lou Maxwell, Extension Specialist in Home Furnishings (1 yr.)	2,5∞ 2,5∞
27. Edna R. Gray, Extension Specialist in Clothing (1 yr.)	2,300
28. Grace B. Armstrong, Extension Specialist in Foods and Nutrition (1 yr.)	2,600
29, Extension Specialist in Home Management (1 yr.)	2,300
30. Nathalie Vasold, Extension Specialist in Junior Club Work (1 yr.)	2,300 2,5∞
31, Extension Specialist in Junior Club Work (1 yr.) 32, Extension Specialist in Child Care and Training (1 yr.)	2,800
Clerical Staff	
Smith-Lever Administration 33. Blanche L. Lewis, Secretary (1 yr.)	1,800
34. Cecele E. Schlarman, Stenographer (1 yr.)	1,320
35. ————————————————————————————————————	1,020
36. Edna Bonnen, Stenographer (1 yr.)	960
37, Stenographer (1 yr.)	1,080 820
Home Economics	020
39. Frances Kamrar, Secretary (1 yr.)	1,350
40. —————. Stenographer (1 vr.)	1,080
41. Stenographer (1/2 time; 1 yr.)	500
Total, Administrative and Departmental Staff	\$93,830
Farm Advisers	_
94 at \$780	\$73,320
Home Advisers	
21 at \$1,500	31,5∞
Total, Smith-Lever	\$198,650
Also \$1,800 from Agronomy Department; total, \$4,000.	

¹Also \$1,800 from Agronomy Department; total, \$4,000.
²Also \$3,000 from Animal Husbandry Department; total, \$5,000.
On leave without pay 11 mos. beginning July 1, 1924, Boughton's salary to be charged to this item.
³Also \$700 from College and Station; total, \$1,600.
⁴Also \$4,000 from Home Economics; total, \$5,000.
\*Also \$400 from Home Economics; total, \$5,000.

LIBRARY SCHOOL	
	Salary
1. Phineas L. Windsor, Director of the Library and Library School (1 yr.)  Professor of Library Science (Indef.)	
2. Frances Simpson, Assistant Professor of Library Economy and Assistant	
Director (1 vr)	\$3,200
Director (1 yr.)  3. Ethel Bond, Associate in Library Economy and Catalog Reviser in Li-	\$3,200
brary (2 yrs. from Sept. 1, 1923)	2,300
4. Anne M. Boyd, Associate in Library Economy, and Assistant in the Library (2 yrs. from Sept. 1, 1923)	2,300
5. ———, Associate in Library Economy and Assistant in the	
Library (2 yrs. from Sept. 1, 1923)	2,300
6. Margaret A. Gramesly, Instructor in Library Economy (10 mos.)	<b>2,00</b> 0
in the Library School.	5002
8. Lois P. Holladay, Assistant (12 mos.)	1,500
8. Lois P. Holladay, Assistant (12 mos.)	75
\$60)	180
10. Helen Small, Stenographer (C. S.)	1,080
Total, Library School	\$15,360
COLLEGE OF LAW	
1. Albert J. Harno, Dean (1 yr.) and Professor of Law (Indef.)	£ 100
2. Oliver A. Harker, Professor of Law (Indef.).	\$7,500 6,000 <sup>3</sup>
3. Frederick Green, Professor of Law (Indef.)	6,500
4. Walter L. Summers, Professor of Law (Indef.).	5,000
5. George W. Goble, Professor of Law (Indef.)	4,750
6. Francis S. Philbrick, Professor of Law (Indef.)	6,500
7. W. E. Britton, Professor of Law (Indef.)	4,500
8. Elliott Cheatham, Professor of Law (2 years from Sept. 1, 1924)	6,000
9. George B. Weisiger, Law Librarian and Assistant Professor of Law (1 yr.)	3,000
10. Bertha M. Harper, Secretary to the Dean (exempt)	1,600
Total, College of Law	\$51,350
SCHOOL OF MUSIC	
1. Frederic B, Stiven, Director (1 yr.) and Professor (Indef.)	\$6,000
2. Albert A. Harding, Professor (Indef.)	1,500
3. George F. Schwartz, Associate Professor (Indef.)	3,500
4. Henri J. van den Berg, Assistant Professor (Indef.)	3,000
5. Frank T. Johnson, Associate (1 yr.)	2,700
6. Arthur Beresford, Associate (1 yr.).	2,700
7. Walter Laidlaw Roosa, Associate (1 yr.).  8. Russel H. Miles, Associate (1 yr.)	2,500
9. Jane C. Watt, Instructor (10 mos.).	2,200
10. Mary D. Phillips, Instructor (10 mos.).	8005
11. Florence E. Street, Instructor (10 mos.)	1,900
12. Virginia C. Ruffin, Instructor (10 mos.)	1,600
13. Henry MacNeill, Instructor (10 mos.)	2,000
14. Elma Creighton, Instructor (10 mos.)	1,500
15. Lucinda Munroe, Instructor (10 mos.).	1,500
16. Stella R. Percival, Assistant (Part time; 10 mos.)	500
17. Muriel C. Holmes, Secretary (C. S.).	1,200
Total, School of Music	\$37,300

¹Salary under Library.
¹Also \$1,400 from High School; total, \$1,900.
²Also \$1,000 as Legal Counsel; total, \$7,000.
²Also Director of Bands, \$3,500; total, \$5,000.
³Also Instructor in High School, \$1,200; total, \$2,000.

## GRADUATE SCHOOL

SKADOATE SC	HOOL		
Summary		Expense and	
	Salaries	Equipment	Total
Salaries	\$33 300	Equipment	\$33 300
Expense and Equipment	433 300		<b>\$33 300</b>
Administration		\$1 000	I 000
Publications		pr 000	1 000
University Studies		8 000	8 000
Special Monographs			
Journal of English and Germanic		2 500	2 500
		4 400	
PhilologyGeneral Publications		2 500	2 500
Research		1 000	1 000
		10.000	10.000
General		10 000	10 000
Illinois Historical Survey		5 000	5 000
Economic Geology		250	250
Totals	<b>\$</b> 33 3∞	\$30 250	\$63 550
Salaries			
	a of Dhilosuaha	(Indef)	ot 6
1. Arthur H. Daniels, Dean (1 yr.) and Professor	or or Philosophy	(inder.)	\$6,500
2. Lida E. Voight, Secretary (12 mos.; exempt)	· · · · · · · · · · · · · · · ·		1,800
3. Scholarships and Fellowships			
Total, Graduate School		<b></b>	\$33,300
PHYSICAL EDUCATION	N EOD MEN	ď	
(See Distribution of Salaries			
		-	••
1. George A. Huff, Director of Physical Welfare	e (Indef.)		\$8,000
2. Robert C. Zuppke, Professor of Physical Edu	ication for Mer	and Athletic	:
Coaching (Indef.) 3. Carl L. Lundgren, Associate Professor of Phy	· : · · : <u>· · · · · · · · ·</u> ·		1,600
3. Carl L. Lundgren, Associate Professor of Phy	sical Education	n for Men and	
Athletic Coaching (1 yr.)			700
4. Seward C. Staley, Director of Men's Gymna	sium and Assist	tant Professor	•
of Physical Education for Men and Athl			
5. George T. Stafford, Assistant Professor of Or	thopedics and I	hysical Diag-	
nosis (1 yr.)			2,100
6. J. Craig Ruby, Associate in Physical Educ	ation for Men	and Athletic	:
Coaching (1 yr.)			900
7. Edwin J. Manley, Associate in Physical Edu	ication for Men	and Athletic	:
Coaching (1 yr.)			2,000
8. Milton M. Olander, Associate in Physical Ed	ucation for Mei	n and Athletic	:
Coaching (1 yr.)			500
Coaching (1 yr.)	ation for Men	and Athletic	;
Coaching			1,500
10. Ernest E. Bearg, Associate in Physical Edu	cation for Men	and Athletic	:
Coaching (1 yr.)		. <b></b>	5∞
Coaching (1 yr.)	for Men and A	thletic Coach	-
ing (1 yr.)		<i></i>	600
12. Carlos J. Wagner, Instructor in Physical Edu	ication for Men	ı (10 mos.)	2,500
13. Darwin Hindman, Instructor in Physical Ed	lucation for Me	n (10 mos.)	2,500
14. David M. Bullock, Assistant in Physical Edu	ucation for Mer	n and Athletic	:
Coaching (10 mos.)			700
15. W. Sterry Brown, Assistant in Physical Educ	cation for Men	(10 mos.)	1,500
16. Edward A. Tappan, Assistant in Physical Ed	ducation for Me	en (Orthoped	
ics and Medical Gymnastics )(10 mos.).			1,600
ics and Medical Gymnastics )(10 mos.).  Assistant in Physical E	ducation for I	Men (Boxing)	)
(½ time; 10 mos.)	(0.0)		. 5∞
18, Stenographer and Clerk	(C. S.)		1,080
Total			\$30,530

### DISTRIBUTION OF SALARIES

# Summary of Physical Education for Men, Athletic Coaching, and Athletic Association

Assoc	noisar			
		Distri	bution of Sal	ary
	Total	Physical	Athletic	Athletic
	Salary	Education	Coaching	Assn.
George A. Huff	\$8,000	\$8,000	- 0	
Robert C. Zuppke	7,000	1,600	\$1,000	\$4,400
Carl L. Lundgren	5,500	700	1,000	3,800
S. C. Staley	3,500	1,750	1,750	3,
George T. Stafford	3,600	2,100	1,500	
J. Craig Ruby	4,000	900	1,400	1,700
Arthur F. Smith	2,750	900	2,500	250
Edwin J. Manley	3,000	2,000	1,000	230
Milton M. Olander		500	800	2,200
Harry L. Gill.	3,500	1,500	500	3,750
	5,750		-	2,100
Ernest E. Bearg	4.100	500	1,500	2,100
Chester M. Pittser	2,750	600	2,750 600	900
Paul Prehn	2,000		000	800
Carlos J. Wagner	2,500	2,500		
Darwin Hindman	2,500	2,500		
David M. Bullock	2,600	<b>7</b> 00	400	1,500
W. Sterry Brown	1,500	1,500		
Franklin P. Johnson	1,250		500	750
Edward A. Tappan	1,600	1,600		
Vice Naselli	500	500		
Stenographer and Clerk	1,080	1,080		
Totals	\$68,980	\$30,530	\$17,200	\$21,250
DIVOIGAL EDUCA				0.1.
PHYSICAL EDUCA	TION F	OR WOME	:N	Salarv
PHYSICAL EDUCA				Salary
1. Louise Freer, Professor and Director	(1 yr.).			\$4,000
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1	(1 yr.). yr.)			\$4,000 2,700
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.).	(1 yr.). yr.)			\$4,000 2,700 2,600
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.)	(1 yr.). yr.)			\$4,000 2,700 2,600 2,200
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co	(1 yr.). yr.) os.) rrective (	Gymnastics (		\$4,000 2,700 2,600 2,200 1,900
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.)	(1 yr.). yr.) os.) rrective (	Gymnastics (		\$4,000 2,700 2,600 2,200 1,900 1,600
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (13. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.). 7. Grace E. Downey, Instructor (10 mos.)	(1 yr.). yr.) os.) rrective ( ) os.)	Symnastics (	10 mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (13. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.). 7. Grace E. Downey, Instructor (10 mos.).	(1 yr.). yr.) os.) rrective ( ) os.)	Symnastics (	IO mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.) 5. Eddezs V. Dahlgren, Specialist in Co 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt. Assistant (10 mos.)	(1 yr.). yr.) rrective ()	Gymnastics (	10 mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.) 5. Eddezs V. Dahlgren, Specialist in Co 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt. Assistant (10 mos.)	(1 yr.). yr.) rrective ()	Gymnastics (	10 mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.) 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (1/2 tim.) 11. Mildred Wright, Stenographer (C. S.	(I yr.). yr.)ss.)rrective (	Gymnastics (	IO mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.) 5. Eddezs V. Dahlgren, Specialist in Co 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt. Assistant (10 mos.)	(I yr.). yr.)ss.)rrective (	Gymnastics (	IO mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.) 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (1/2 tim.) 11. Mildred Wright, Stenographer (C. S.	(1 yr.) yr.) ss.) rrective () ss.) e; 10 mo	Symnastics (	IO mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800 900 1,200
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.) 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (10 mos.) 10, Assistant (1/2 tim.) 11. Mildred Wright, Stenographer (C. S. 12. Elizabeth Goodrich, Custodian (C. S.  Total, Physical Education for D.  SUPPLEMENTARY BUD.	(1 yr.) yr.) ss.) yr.) ss.) ss.) your file for the file for	Gymnastics ( s.)  R HYGIEN	to mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800 900 1,200
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (10 mos.) 10, Assistant (1/2 tim.) 11. Mildred Wright, Stenographer (C. S. 12. Elizabeth Goodrich, Custodian (C. S.  Total, Physical Education for Design Control of the C	(1 yr.) yr.) ss.) ss.) ss.) your (1) your (2) your (3) your (4)	Gymnastics ( s.)  R HYGIEN	io mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800 900 1,200
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (10 mos.) 10, Assistant (1/2 tim.) 11. Mildred Wright, Stenographer (C. S. 12. Elizabeth Goodrich, Custodian (C. S.  Total, Physical Education for Physical 1. For addition of two instructors with	(I yr.). yr.) ss.) rrective () ss.) e; IO mo Vomen GET FO TRAIN	Symnastics ( s.)  R HYGIEN ING degrees,	io mos.)	\$4,000 2,700 2,600 2,200 1,900 1,700 1,800 1,200 800 900 1,200 \$22,600
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.) 5. Eddezs V. Dahlgren, Specialist in Co 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (1/2 tim.) 11. Mildred Wright, Stenographer (C. S. 12. Elizabeth Goodrich, Custodian (C. S.  Total, Physical Education for Physical 1. For addition of two instructors with 2. For other assistants and instructors	(I yr.) yr.) ss.) ss.) e; IO mo Vomen GET FO TRAIN	Gymnastics ( s.)  R HYGIEN ING degrees.	io mos.)	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800 900 1,200
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (13. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.). 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (10 mos.) 10, Assistant (1/2 time) 11. Mildred Wright, Stenographer (C. S.) 12. Elizabeth Goodrich, Custodian (C. S.) 12. Elizabeth Goodrich, Custodian (C. S.) 13. Total, Physical Education for Physical 14. For addition of two instructors with 15. For other assistants and instructors 16. To begin instruction in the new pr	(I yr.). yr.)  ss.) prective ( ) ps.) ps.) yomen  GET FO TRAIN medical	Gymnastics ( s.)  R HYGIEN ING degrees, physical tra	E AND	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800 900 1,200 \$22,600
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (1 3. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.) 5. Eddezs V. Dahlgren, Specialist in Co 6. Dorothy Miller, Instructor (10 mos.) 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (1/2 tim.) 11. Mildred Wright, Stenographer (C. S. 12. Elizabeth Goodrich, Custodian (C. S.  Total, Physical Education for Physical 1. For addition of two instructors with 2. For other assistants and instructors	(I yr.). yr.)  ss.) prective ( ) ps.) ps.) yomen  GET FO TRAIN medical	Gymnastics ( s.)  R HYGIEN ING degrees, physical tra	E AND	\$4,000 2,700 2,600 2,200 1,900 1,600 1,700 1,800 1,200 800 900 1,200
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (13. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.). 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (10 mos.) 10, Assistant (1/2 time) 11. Mildred Wright, Stenographer (C. S.) 12. Elizabeth Goodrich, Custodian (C. S.) 12. Elizabeth Goodrich, Custodian (C. S.) 13. Total, Physical Education for Physical 14. For addition of two instructors with 15. For other assistants and instructors 16. To begin instruction in the new pr	(I yr.). yr.).	Symnastics ( s.)  R HYGIEN ING degrees.  physical tra	E AND	\$4,000 2,700 2,600 2,200 1,600 1,700 1,800 1,200 800 900 1,200 \$22,600
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (13. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.). 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (1½ tim.) 11. Mildred Wright, Stenographer (C. S.) 12. Elizabeth Goodrich, Custodian (C. S.) 13. Total, Physical Education for Physical 14. For addition of two instructors with 15. For other assistants and instructors 16. To begin instruction in the new properties. 17. Senate has adjusted the Curriculary Control of	(I yr.). yr.)  ps.) ps.) ps.) ps.) your of the properties of the prop	Symnastics ( s.)  R HYGIEN ING degrees.  physical tra	E AND	\$4,000 2,700 2,600 2,200 1,600 1,700 1,800 1,200 800 900 1,200 \$22,600 1,000
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (13. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.). 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (10 mos.) 10	(I yr.). yr.).	R HYGIEN ING degrees.	TO mos.)	\$4,000 2,700 2,600 2,200 1,600 1,700 1,800 1,200 800 900 1,200 \$22,600 1,000 1,000
1. Louise Freer, Professor and Director 2. Verna Brooks, Associate Professor (13. Ruth Glassow, Instructor (10 mos.). 4. Harriette Brown, Instructor (10 mos.). 5. Eddezs V. Dahlgren, Specialist in Co. 6. Dorothy Miller, Instructor (10 mos.). 7. Grace E. Downey, Instructor (10 mos.) 8. Maria Clemans, Instructor (10 mos.) 9. Cora L. Merritt, Assistant (1½ tim.) 11. Mildred Wright, Stenographer (C. S.) 12. Elizabeth Goodrich, Custodian (C. S.) 13. Total, Physical Education for Physical 14. For addition of two instructors with 15. For other assistants and instructors 16. To begin instruction in the new properties. 17. Senate has adjusted the Curriculary Control of	(I yr.). yr.).	Symnastics ( s.)  R HYGIEN ING degrees.  physical tra	TO mos.) E AND aining, when	\$4,000 2,700 2,600 2,200 1,600 1,700 1,800 1,200 800 900 1,200 \$22,600 1,000 1,000

2. W. W. McMillan, 2d. Lt., Supply Officer R.O.T.C. (F. 3. Sergeant Adam Pinsenshaum, Storekeeper (Part time 4. Jennie L. McWilliams (Mrs.), Stenographer (C. S. 5. Gladys E. Hellar (Mrs.), Stenographer (C. S.) 6. 30 Student Assistants to give instruction in Military 7. Military Student Assistantships for 145 cadet officers 8. Student Assistantships for Band Men @ \$50 (Estin 9. Service of other band men at Commencement @ \$10	e; 12 m ) Science s at \$50 mated 6	e at \$100.	\$alary \$600 600 1,200 1,020 3,000 7,250 3,500
Total, Military			\$18,070
CHICAGO GENERAL ADMINIST AND PHYSICAL PLANT		N	
Summary			
		Expense and	
		Equipment	
Physical Plant	\$12,675	\$3,475	\$16,150
Salaries and Wages	25,860		25,860
Building Operation		3,535	3,535
Building Maintenance		19,932 18,665	19,932 18,665
Sub-total(3	8 525)		(84,142)
Interest on Indebtedness	0,3337	3,807	3,807
Total	338,535	\$49.414	\$87,949
Chicago General Administration and Phy	veical Pl	ant	
General Administration	y SIÇAL I	MILL	
I. W. H. Browne, Secretary and Business Manager (1	yr.).,	. <u>.</u> ,	\$2,5∞¹
2. E. C. Fletcher, Assistant Superintendent of Buildin	ngs and	Purchasing	
Agent (C. S.)  3. Mabel Arneson, Secretary (C. S.)	• • • • • • •		3,250
4. ————————————————————————————————————	```		1,800
5. Ethel Engleighn, Clerk (C. S.)	• , • • • • •	· • • • • • • • • • • • • • • • • • • •	1,400
6. Mary Fitzpatrick, Clerk (C. S.)			1,275
7. Madeline Heaton, Clerk (C. S.)			1,100
6. Mary Fitzpatrick, Clerk (C. S.)	ı (ı yr	.)	150
Total, General Administration			(12,675)
Physical Plant			
1. Eric Froberg, Head Janitor (C. S.)	<b>.</b>	<i></i>	1,500
2. Janitor Labor			24,360
Total, Physical Plant	• • • • • • •		(25,860)
Total, General Admin. and Physical Plant Chargeable to Revolving Fun.	ds		\$38,535
(not included in budget total  1. George Tomz, Printer (C. S.)  2. Hans Clausen, Carpenter (C. S.)			\$1,275 1,890
COLLEGE OF MEDICINI	E		
Summary			
•		Expense an	
	Salaries \$22,475	Equipment \$11,650	
TALL AS A COUNTY OF THE COUNTY	_		

Also \$2,500 under College of Medicine; total, \$5,000.

		Expense and	i
	Salaries	Equipment	
Anatomy	\$35,300	\$10,295	\$45,595
Dermatology		875	875
Graduate School		1,000	1,000
Gynecology	1,000	900	1,900 200
JurisprudenceLaryngology, Rhinology, and Otology	200 1,000	900	1,900
Library	5,750	6,900	12,650
Medicine	3,480	800	4,280
Obstetrics	1,900	400	2,300
Ophthalmology	1,750	750	2,500
Pharmacology, Materia Medica, and Therapeutics	18,800	8,475	27,275
Pathology and Bacteriology	27,480	7,815	35,295
Physiology and Physiological Chemistry	32,570	10,640 1,000	43,210 4,428
Sub-totals	3,428	(62,400) (	
New Clinical Departments	. + 3 3 1 + 3 3 7	(02,400) (	~~/,5537
Obstetrics and Gynecology'	\$18,000	\$2,000	\$20,000
Preventive Medicine <sup>1</sup>	\$54,000	6,000	60,000
Surgery <sup>1</sup>	45,000	5,000	50,000
Grand Totals	\$272,133	\$75,400	\$347,533
	P2/2,133	p7 5,400	
Administration	. h .	(T 1 C )	Salary
1. A. C. Eycleshymer, Dean (1 yr.) and Professor o	i Anatomy	(Indet.)	\$1,000
2. Esther Broday, Secretary to the Dean (1 yr.)		· · · · · · · · · · · · · · · · · · ·	1,600
3. W. H. Browne, Secretary of the College of Medic Total, Dean's Office	me (C. 3.	)	2,500° (5,100)
Total, Dean's Oyice			(5,100)
Dispensary			
1, Roentgenologist			5,000
2. Emelia J. Giryotas, Instructor in Roentgenology	7 (½ tim	e; 12 mos.)	
(Plus tuition and lab. fees)	· · · · · · · · · · · · · · · · · · ·	<b></b> .	850
3. Idel Treiger, Instructor in Clinical Laboratory	(I yr.)	• • • • • • • • • • •	2,300
4. Sarah Cottle, Dispensary Clerk (C. S.) 5. Teresa E. Moran, Dispensary Nurse (C. S.) 6. Clara M. Lowe, Dispensary Nurse (C. S.)		• • • • • • • • • • •	950
5. Ieresa E. Moran, Dispensary Nurse (C. S.)		• • • • • • • • • • •	1,450 1,500
7. Frances C. Craig Dispensary Nurse (C. S.)			1,450
7. Frances C. Craig, Dispensary Nurse (C. S.) 8. Dorothy Colman, Dispensary Nurse (C. S.)			1,450
9. ————————————————————————————————————			975
10. Mirra Rector, Technician in X-Ray Department	(1 yr.).,		1,200
Total, Dispensary			(17,375)
Total, Administration			\$22,475
Anatomy			
1. A. C. Eycleshymer, Professor (Indef.) and Dean	(1 yr.).		\$7,000
2. V. E. Emmel, Professor (Indef.)		• • • • • • • • • •	. <b>5,5</b> ∞
3. R. L. Moodie, Associate Professor (½ time; 1 y	г.)	· · · · · · · · · · · ·	2,300°
4. D. F. Kampmeier, Associate Professor (1 yr.)			. 5,000 1,000 <sup>5</sup>
5. O. E. Nadeau, Associate (1/3 time; 1 yr.)			1,000
6, Instructor (1 yr.)			2,000
			,000
Detailed budget to be submitted later. As Professor of Anatomy, \$7,000; total, \$8,000.			
Also Business Manager, \$2,500; total, \$5,000.			
*Also \$1,000 as Dean; total, \$8,000.  *Also \$2,200 from Library; total, \$4,500.			
*Also Business Manager, \$2,500; total, \$5,000.  *Also \$1,000 as Dean; total, \$5,000.  *Also \$2,200 from Library; total, \$4,500.  *Also \$600 from Surgery; total, \$1,600.			

	Salary
8, Instructor (1 yr.)	\$2,000
(1 yr.)	750
10. George Miller, Technician (1 yr.)	1,400
11. Beulah Marks, Technician (1 yr.)	1,200
12. T. S. Jones, Artist and Instructor (½ time; 1 yr.)	1,500 800
Typist (C S)	1,200
14, Typist (C. S.)	. 2,650
Total, Anatomy	\$35,300
Gynecology	
I. ————, Assistant (½ time; I yr.)	\$1,000
Social Hygiene, Criminology, and Medical Jurisprudence	
I. Elmer DeWitt Brothers, Lecturer in Medical Jurisprudence (1 yr.)	\$200
Laryngology, Rhinology, and Otology	
1. ————, Assistant (½ time; 1 yr.)	\$1,000
Library	
•	£0.000
1. Metta M. Loomis, Librarian (C. S.)	\$2.300 1,250
3. R. L. Moodie, Research Librarian (1 yr.)	2,2001
Total, Library	\$5.750
Medicine	
1. Instructors in Review Courses (490 hours at \$2.00 an hour)	<b>\$</b> 980
	1,800
2. Technical Assistance 3. Harriet S. Aries, Social Service Worker (½ time; 1 yr.)	700°
Total, Medicine	\$3,480
Obstetrics	
I. —————. Instructor in Laboratory Obstetrics (1 yr.)	\$400
2. Instructors in Review Courses (250 hours at \$2.00 an hour)	500
3	1,000
<u> </u>	\$1,900
Total, Obstetrics	\$1,900
Ophthalmology	
1. Margaret A. Heath, Instructor (1/2 time; 1 yr.)	\$1,050
2. Harriet S. Aries, Social Service Worker (1/2 time; 1 yr.)	<b>70</b> 0³
Total, Ophthalmology	\$1.750
Pathology and Bacteriology	
1. D. J. Davis, Professor and Head (Indef.)	\$7,500
2. W. F. Petersen. Associate Professor (Indef.)	5,000
3. R. H. Jaffe, Associate (1/2 time; 1 yr.)	1,600
4. I. Pilot, Associate, (½ time; 1 yr.)	1,200
5. S. A. Levinson, Associate (½ time; 1 yr.)	1.200
— Africa Company Compa	

<sup>&</sup>lt;sup>1</sup>Also \$2,300 from Anatomy; total, \$5,500. <sup>2</sup>Also \$700 from Ophthalmology; total, \$1,400. <sup>3</sup>Also \$700 from Medicine; total, \$1,400.

6. Frederick Pickof, Instructor (½ time; 1 yr.)	Salary \$1,200 1,200 1,200 200 1,680
11. Stanley Moore, Technician (1 yr.)	1,200 1,200 1,020 2,080
Total, Pathology and Bacteriology	\$27,480
Pharmacology, Materia Medica, and Therapeutics	
I. H. A. McGuigan, Professor and Head (Indef.)  2. W. J. R. Heinekamp, Associate (1 yr.)  3	1.500
Total	\$18,800
Physiology and Physiological Chemistry	
Physiology	
1. G. P. Dreyer, Professor of Physiology and Physiological Chemistry,  Head of Department (Indef.)	\$5,500 4,000 2,000 850 1,500 1,000
Physiological Chemistry	
1. W. H. Welker, Professor of Physiological Chemistry (Indef.)  2. Olaf Bergeim, Assistant Professor of Physiological Chemistry (1 yr.).  3. Grover Tracy, Associate (1 yr.)	1,800 1,000 600 500 1,080 900 1,140 2,500 (17,720)
Total, Physiology and Physiological Chemistry	\$32,570
Surgery	
1. Oscar E. Nadeau, Associate in Surgical Pathology (¼ time; 1 yr.) 2. Clara G. Gottschalk, Instructor in Surgery (½ time; 1 yr.)	\$600³ 720

<sup>&</sup>lt;sup>1</sup>Also \$4,000, School of Pharmacy; total, \$4,400. <sup>2</sup>Also \$1,000 from Anatomy; total, \$1,600.

Assistant in Experimental Sura	ery (I/ s	timar t vr )	Salary \$1,000
3, Assistant in Experimental Surgery (½ time; 1 yr.) 4. Instructors in Review Courses (490 hours at \$2.00 an hour) 5. Assistant in Bedside Course at Cook County Hospital (128 hours at		980	
\$1.00 an hour)			128
Total, Administration			\$8,500
COLLEGE OF DENTIST	RY		
Summary			
	c , .	Expense and	
A.1. distance to a	Salaries	Equipment	Total
AdministrationEnglish	\$8,500 3,500	\$3,500 100	\$12,000 3,600
Histology	4,800	300	5,100
Infirmary	7,920	7,500	15,420
Technical Drawing	400	7,5	400
Materia Medica and Therapeutics	9,800	400	10,200
Oral Surgery	16,920	1,200	18,120
Operative Dentistry	11,800	250	12,050
Orthodontia and Children's Clinic	6,760	750	7,510
Prosthetic Dentistry	17,200	700	17,900
Roentgenology	4,000	900	4,900
Business Practice	100		100
Jurisprudence	100		100
Totals	\$91,800	\$15,600	\$107,400
Administration			
1. Frederick B. Moorehead, Dean (part time; 1 yr.)			\$3,000 <sup>3</sup>
2. Newton G. Thomas, Assistant Dean (1 yr.) 3, Secretary to Dean (1 yr.; ex	emnt)	· · · · · · · · · · · · · · · ·	1,800
4. Thelma Dial, Stenographer (C. S.)			1,200
Total, Administration			\$8,500
Business Practice			
1. Harold S. Standish, Lecture (1 yr.)			\$100
English			
1. Frank H. O'Hara, Assistant Professor (2 yrs. from	m Sent	1 1033)	\$3.500
Histology	п осре.	., 19-3/	\$3.300
<b>3</b> *	\		da8
1. Newton G. Thomas, Professor (2 yrs. from Sept. 2. Frances Schwab, Instructor (1 yr.)			\$3,000° 1,800
Total, Administration			\$8,500
Infirmary			
1. Maud Gubbins, Clerk (C. S.)			\$1,500
2. Anna Toomey, Clerk (C. S.)	· · · · · · · · · ·		1,400
3. Louise Hendrickson, Filing Clerk (C. S.)	• • • • • • • •		1,020
4. Gustav Swanson, Technician	• • • • • • •		2,500
5. Elinor Winters, Nurse (C. S.)			1,500
Total, Infirmary			\$7,920

<sup>&</sup>lt;sup>1</sup>Also \$1,200 from Oral Surgery; total, \$4,200.

<sup>2</sup>Also \$3,000 as Professor of Histology; total, \$5,500.

<sup>3</sup>Also \$2,500 as Assistant Dean; total, \$5,500.

Jurisprudence	Salary	
1. Elmer D. Brothers, Lecturer (1 yr.)	\$100	
Materia Medica and Therapeutics		
<ol> <li>James R. Blayney, Associate Professor and Assistant Director of Infirmary (2 years from Sept. I, 1923).</li> <li>Isaac Schour, Instructor (1 yr.).</li> <li>Edward C. Wach, Instructor (Part time; 1 yr.).</li> <li>Anita Ellingson, Instructor (I yr.).</li> </ol>	\$5,000 2,000 1,000 1,800	
Total, Materia Medica and Therapeutics	\$9,800	
Operative Dentistry		
1. Donald M. Gallie, Professor (Part time; 1 yr.)	\$1,200 5,000	
4. Edward J. Krejci, Associate (Part time; 1 yr.)	2,000	
5. Edward J. Ryan, Associate (Part time; 1 yr.)	1,500	
6. Henry G. Brinkman, Instructor (Part time; 1 yr.)	1,100 1,000	
<del>-</del>		
Total, Operative Dentistry	\$11,800	
Oral Surgery		
1. Frederick B. Moorehead, Professor (Part time; 1 yr.) 2. Louis Schultz, Professor (Part time; 1 yr.) 3. Joseph E. Schaefer, Associate Professor (1 yr.) 4. Kaethe W. Dewey, Assistant Professor (2 yrs. from Sept. 1, 1923) 5. Carroll W. Stuart, Instructor (Part time; 1 yr.) 6. Thorlief I. Lerche, Instructor (Part time; 1 yr.) 7. Anna Rieke, Instructor (1 yr.) 8. Nellie M. Frain, Artist 9. James E. Fonda, Assistant 10. Mary Jungjohann, Technician (1 yr.)	\$1,200 <sup>1</sup> 1,200 5,000 3,200 900 720 1,800 1,400 o salary 1,500	
Total, Oral Surgery	\$16.920	
Orthodontia and Children's Clinic		
<ol> <li>Frederick B. Noyes, Professor and Director of Children's Clinic (Part time; 1 yr.)</li></ol>	\$1,500 1,500 2,200 480 1,080	
Total, Orthodontia and Children's Clinic	\$6,760	
Prosthetic Dentistry		
1. George W. Dittmar, Professor (Part time; 1 yr.) 2. Stanley D. Tylman, Associate Professor (2 yrs. from Sept. 1, 1923) 3. John S. Kellogg, Assistant Professor (2 yrs. from Sept. 1, 1923) 4. Waclaw H. Kubacki, Assistant Professor (2 yrs. from Sept. 1, 1923) 5. A. J. Skupa, Instructor (1 yr.)	\$1,200 6,000 4,500 3,500 2,000	
1 olde, 1703theth Demistry	p17,200	

<sup>&</sup>lt;sup>1</sup>Also \$3,000 as Dean; total, \$4,200.

Roentgenology and Photography  1. Anna R. Bolan, Assistant Professor (1 yr.)  2. Margaret Dame, Assistant (1 yr.)	Salary \$2,500 1,500
Total, Roentgenology and Photography	\$4,000
Technical Drawing	
1. Charles Kerrick, Instructor (Part time; 1 yr.)	\$400
SCHOOL OF PHARMACY	
1. W. B. Day, Dean (1 yr.) (\$1000); Professor of Materia Medica and Botany (Indef.) (\$4000)	\$5,000
2. A. H. Clark, Professor of Chemistry (Indef.)	4,000 4,000 <sup>1</sup>
4. E. N. Gathercoal, Professor of Pharmacognosy (Indef.) 5. W. K. Weaver, Assistant Professor of Chemistry (2 yrs. from Sept. 1, 1923)	3,500 2,500
6. E. H. Wirth, Instructor in Pharmacognosy (1 yr.)	2,400
7. H. W. Vahlteich, Instructor in Pharmacy (1 yr.)	2,200 1,600
9. L. E. Martin, Assistant in Pharmacy (1 yr.)	1,600 1,600
11. Mrs. Frances B. Stogis, Assistant in Chemistry (1 yr.)	1,400
12. Herbert Skoglund, Assistant in Pharmacy (1 yr.)	1,400
12. Herbert Skoglund, Assistant in Pharmacy (1 yr.)	1,200
14. J. T. Groot, Lecturer in Physiology (1 yr.)	400
15. ————, Instructor in Pharmacy and Pharmacist in the State	2
Hospital (1 yr.)	1,0252
17. Dorothea M. Wheeler, Stenographer (C. S.)	1.700
18. T. Tinsky, Stenographer (C. S.)	1,300 1,060
Total, School of Pharmacy.	
SPECIAL APPROPRIATIONS	. 31. 3
(These appropriations are over and above the budget appropriations for operation and equipment and are for special, temporary needs of the for securing necessary important but costly equipment which could included in the normal operating budget.)  College of Liberal Arts and Sciences	normal year or not be
Special Equipment	\$15,000
College of Engineering and Experiment Station Experimental Fuel Plant Equipment	8,000
Special Equipment	25,000
College of Agriculture and Experiment Station Special Equipment	25,000
College of Medicine Equipment (due to increase in number of students)	10,000
	\$83,000
PHYSICAL PLANT EXTENSION	
(Subject to adjustments and modifications within the total)	
URBANA-CHAMPAIGN	
General	
Paving and Lighting Assessments.  Lining Men's Pool with ceramic tile.	\$4,000 8,500
<sup>1</sup> Also \$400 as Instructor in Pharmacology; total, \$4,400. <sup>2</sup> Also \$975 from Medicine; total, \$2,000.	

Building Remodeling	
Horticultural Field Laboratory for Civil Engineering	\$7,500
Plumbing improvements	6,000
Heating improvements	10,000
Lightning improvements	2,000
Lightning protection improvements	5,500
	3,300
Sidewalks, Drives, and Grounds	
Storm water sewer extension	2,000
Improve drives and planting	10,000
Walk - McKinley Hospital - 1728 Sq. Ft	600
Cross campus walks south of Auditorium 5340 Sq. Ft	1,800
Walk on east side of Burrill Avenue north of University Hall	900
Other walks and grading	2,100
Wark - Administration - 350 Sq. Pt	100
Furniture and Fixtures	
Book stacks	5,000
Special furnishings	1,000
Tablet arm chairs	1,500
Departmental furniture	6,000
Lockers	2,000
Mechanical Equipment	
Steam and return main - changes in tunnels	8,000
Water main changes	4,000
Recording equipment	1,000
One motor-driven centrifugal boiler feed pump	1,300
Feed water heater	1,000
Return pump	1,000
Locomotive Crane	1,400 <b>7,00</b> 0
Wood-working equipment	4,000
Campus Lighting Extension	5,000
Additional electric conduits and changing cables tunnels to conduits	5,000
Coal siding	1,000
Safety oil storage tanks	500
Truck	2,000
Liquid Air Compressor	3,300
Chicago	
Changes in Dental Building	500
Changes and Equipment in Pharmacy Building	1,000
Total	131.500

# DEPARTMENT OF PHYSICAL WELFARE

(2) (a) Certain recommendations of the University Senate concerning the organization of the work in physical welfare, health, and athletics.

After discussion and on the motion of Mrs. Evans, the recommendations of the Senate were adopted in the following amended form:

1. The general program of athletics and physical education shall be regarded as an integral part of the educational policy of the University.

2. The work in hygiene, health service, and athletics shall be organized in one department, to be known as the University department of physical welfare.

3. The head of this department shall be called the Director of Physical Welfare.

fare.

- 4. The department of Physical Welfare shall include three principal divisions. namely, a division of health, a division of physical education, and a division of athletics, each under the direction of a special supervisor.
- 5. The required work in hygiene and sanitation shall be reorganized and strengthened so as to form a more adequate basis for the work in physical education, with which it is to be correlated.
- 6. Additional elective courses shall be offered in hygiene to suit the needs of the professional groups of the University.
- 7. The University shall increase its facilities for corrective work and intramural athletics to the end that the required participation of students may be extended throughout the four years of the undergraduate curriculum.
- 8. Intramural sports shall be placed under the charge of the department of physical welfare, and suitable credit toward graduation be given for the required work in physical education.
- q. Intercollegiate athletics may be retained as a proper stimulus and reward for success in intramural athletic sports, although further expansion at this time is not advised.

These recommendations were approved with the understanding that the University health officer, as such, while acting also as supervisor of health in this reorganization, shall maintain his direct relations with the President; and also with the understanding that after the Senate has reached conclusions on the modifications of the curriculum made necessary by this scheme the plan shall be put into operation as fully and rapidly as finances permit without detriment to the desirable progress of other departments of the University.

(b) A recommendation that Mr. George Huff be appointed Director of the Department of Physical Welfare, and that his total salary be made \$8,000 a year.

On motion of Mrs. Evans, this recommendation was adopted.

#### GENERAL EDUCATION DEPARTMENTS

(3) A recommendation that the following ruling be adopted.

The Health Department, the Physical Welfare Department, and the Military Department are general University education departments, not attached to any college. Requirements in them and similar departments, when imposed by the University Senate and duly approved by the Board of Trustees, are applicable to all students of the University, according to sex, without reference to the college or school in which students are taking their principal work.

On motion of Mrs. Blake, this recommendation was adopted.

#### THE MEDICAL DEVELOPMENT

(4) The additional organization which will be needed in the College of Medicine on moving into our new buildings includes three divisions-preventive medicine, surgery, and obstetrics and gynecology.

Dean Eycleshymer, after conference with his associates in the matter, requests that the sum of \$130,000 be now appropriated for this purpose, to be divided as

follows:

Preventive				
Surgery			 	 50,000
Obstetrics	and G	ynecology	 <b>.</b>	 20,000

This suggestion, of course, is for the coming year. Moreover, of course the assignment must be, like all such assignments, subject to modifications as the situation develops.

At the head of preventive medicine, Dean Eycleshymer recommends, with my hearty approval, that we put Professor D. J. Davis, now of our staff. When the work in the new hospitals and our research laboratories is fully established, it will be necessary to relieve Professor Davis of his present duties. In the meantime, the suggestion is that he will take charge of the division and begin to organize it. Dean Eycleshymer recommends various positions, including that of Professor Petersen, now on our staff, several associate and assistant professors, and people of other grades, whose salaries will aggregate approximately \$54,000.

I therefore recommend:

1. That appropriations for the three great divisions indicated above, namely, preventive medicine, surgery, and obstetrics and gynecology, be made respectively

as follows: \$60,000, \$50,000, and \$20,000.

2. That Dr. D. J. Davis be made head of the division of preventive medicine. as Professor and Director of Research, so that he may go on to organize the divisions and final nominees for the necessary positions, he to continue for the present at the head of the Department of Pathology and Bacteriology in the College of Medicine until the organization is completed, and that his salary continue what it is now-\$7500.

3. That Professor W. F. Petersen be appointed Professor (General Medicine) in the division of Preventive Medicine at a salary of \$5500 a year.

On motion of Mrs. Evans, these recommendations were adopted.

#### APPOINTMENT OF PROFESSOR J. E. SCHAEFER

(5) A recommendation that Dr. J. E. Schaefer be appointed Associate Professor of Oral Surgery, in the College of Dentistry, for one year, beginning September 1. 1924, at a salary of five thousand dollars.

On motion of Mrs. Evans, this appointment was made.

#### REAPPROPRIATION OF BALANCES

(6) A recommendation that the following balances of various appropriate reappropriated in accordance with the request of the Comptroller.	
Printing of University Statutes and Regulations	
Color Reproduction of Portraits	600
Injuries to Employees (Crosby Case)	<b>6</b> 00
Crockerland Expedition Report	1,500
Agricultural Inquiry (Estimate)	1,000
Home Economics Cafeteria (Estimate)	2,000
Smith-Lever Revolving Fund (Estimate)	1,000
Summer Session 1924 (Estimate)	4,000
Graduate School Research Funds-Various assignments for summer re-	
search (Estimate)	1,000
Stadium Grading (Estimate)	10,000
X-Ray Equipment, College of Medicine	25,000
Agronomy Caretaker's Cottage	6,000
Moving Medical Research Equipment and Library	2,500
McKinley Hospital Plans (Estimate)	1,500
Boiler House Addition	10.000
Land Appropriations	
Mitchell Property (balance payable February, 1925) \$ 1,800	
Stedman Lot (162) (pending perfection of title) 2,250	
Ensign Lot (151) (balance)	
Englis Lot (152) (balance)	
Purchases which may be authorized at meeting of June 14, and	
which are not concluded by June 30	29,2751
· • · · · · · · · · · · · · · · · · · ·	\$96,975
	090,975

Not including last item.

Income

On motion of Mr. Trees, this recommendation was approved, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Ickes, Mr. Small, Mr. Trimble.

#### BUDGET OF THE ATHLETIC ASSOCIATION

(7) The Senate, in its consideration of the reorganization of our physical education and athletics, advised that the Director of the Athletic Association submit a budget each year for the approval of the Board. This was with the full concurrence of all concerned, and I submit the budget of Mr. Huff accordingly, but with the understanding that modifications may be made as circumstances may require.

## BUDGET

# University of Illinois Athletic Association 1924-1925

Expenditures         For Football         Salaries       Zuppke.       \$ 4,400         Bearg.       1,000         Ingwersen.       1,100         Assistants.       2,500       \$ 9,000         Expense and Equipment       12,000	<b>4,20</b> 0
Salaries       Zuppke	
Zuppke       \$ 4,400         Bearg       1,000         Ingwersen       1,100         Assistants       2,500       \$ 9,000         Expense and Equipment	
Bearg       1,000         Ingwersen       1,100         Assistants       2,500       \$ 9,000         Expense and Equipment	
Ingwersen       1,100         Assistants       2,500 \$ 9,000         Expense and Equipment       3,500 \$ 9,000	
Assistants	
Expense and Equipment	
Travel	
Equipment	
Hospital	
	7,000
For Basketball	• /
Salaries	
Ruby 1.200	
Bearg	
Expense and Equipment	
Supplies 1,000	
Equipment	
Travel	
Officials, Wages, etc	9,800
For Baseball	
Salaries	
Lundgren	
Ingwersen	
Expense and Equipment	
Supplies 1,000	
Equipment	
Travel 4,500	
	13,950
For Track	
Salaries (Mr. Gill)	

Expense and Equipment			
Supplies and Equipment	\$3,000		
Travel	6,000		
Wages, Repairs, etc	1,000	\$10,000	\$13,500
For Minor Sports			
For Wrestling			
Salaries (Prehn)	2,000		
Expense and Equipment	1,700	3,700	
For Swimming			
Expense and Equipment	1,700	1,700	
For Gym and Fencing			
Expense and Equipment	1,200	1,200	
For Tennis			
Salaries (Bearg)	200		
Expense and Equipment	600	800	
For Golf			
Salaries (Bearg)	300		
Expense and Equipment	800	1,100	8.500
For General Supervision		-,,	5.300
Salaries			
Murphy	4,000		
Manspeaker	1,800		
Pearce	1,500		
Andren	1,440	8,740	
Expense and Equipment	1,440	0,740	
	2.000		
Clerical help	2,000		
Office Supplies and Expense	1,500		
General Supplies	9,500		
Equipment	2,500	-0	-6
Travel, repairs, etc	3,000	18,000	26.740
For Publicity		_	
Salaries (Tobin and Assistant)		6,200	
Expense and Equipment			
Printing, pictures, mats	2,000		
Mailing expense	4,500		
Wages, equipment, subscriptions to papers,			
travel, etc	4,500	11,000	17,200
For Ticket and Finance Office			
Salaries (Beach)		3,600	
Expense and Equipment			
Wages of Clerks	2,500		
Printing tickets, etc	3,000		
Supplies, travel, etc	500	6,000	9,600
For Equipment Room			
Salaries (Crackel and Smith)		3,600	
Expense and Equipment		1,000	4,600
For Training Room			
Salaries (Bullock)	1,500		
Expense and Equipment (Wages and			
hospital care, medical supplies)	2,500	4,000	
For Circus arrangements		3,000	
For Groundkeeper and Assistants		2,000	
Deficit from 1923-24 to be covered <sup>1</sup>		45,000	194,890
Surplus of Income over Expenditures for all			
purposes except the Stadium			79,310
* *			1 2 10

Note: The 1922-23 budget left us a shortage of \$77,500 due to the stadium campaign. This year the deficit was removed, but another was caused by our stadium contributions.

### SURPLUS STATEMENT UNIVERSITY OF ILLINOIS ATHLETIC ASSOCIATION 1918-19--1923-24

Surplus	1918-19	\$489.07	Deficit du	e to v	var
	1919-20	7,229.95			
	1920-21	67,023.11			
	1921-22	1,506.02			
	1922-23	67,232.35			
	1923-24	115,000.00	Estimated	l Apr.	ıst.

Total Surplus Earned......\$257,502.56

The Association records showed that on March 15, 1924, the total amount paid into the Stadium project amounted to \$257,534.47.

#### STADIUM

Surplus of Income over Expenditures for all purposes except Stadium......\$79,310 Stadium collection work for 1924-25 to be paid for by Athletic Association

Salaries...... \$ 3,000 Wages, Office Expense, Supplies, Printing, Mailing...... 30,000

33,000

Estimated Balance for other Stadium Expenses during the coming year.....\$46,310

Respectfully submitted GEORGE HUFF

Director of Athletics

On motion of Mrs. Evans, this budget was approved, subject to adjustment by the President of the University.

### INCREASED CREDIT IN MILITARY SCIENCE AND TACTICS

(8) The University Senate on recommendation of the faculty of the College of Liberal Arts and Sciences has voted to increase the amount of credit in Military Science and Tactics accepted toward the degree from 8 to 10 hours, in accordance with the action of the Senate on December 6, 1920, increasing the total amount of credit to be allowed students in Military to 10 hours.

On motion of Mr. Trees, this additional credit in Military Science and Tactics was approved.

#### APPOINTMENT OF PROFESSOR W. E. BRITTON

(9) On recommendation of Dean Harno, I recommend the appointment of William Everett Britton, to be Professor of Law, at a salary of \$4500 a year, beginning September 1, 1924.

On motion of Mrs. Evans, this appointment was made.

#### COMMISSION ON PROPERTY PURCHASED

(10) The Supervising Architect requests an appropriation of \$440.30 to pay for services rendered by Mr. O. K. Burton, Champaign, in negotiating purchases of property bought from Messrs. Woods, Cunningham, Englis, Ensign, Lloyd, and Martin. The amount is one-half of the regular commission.

I recommend that \$440.30 be assigned from the Reserve and Contingent fund to the Supervising Architect to pay for these services.

On motion of Mr. Armstrong, this recommendation was approved and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble, Mr. Trees; no, none; absent, Mr. Blair, Mrs. Ickes, Mr. Small, Mr. Trimble.

# APPOINTMENT OF WALTER F. DODD TO BOARD OF EXAMINERS IN ACCOUNTANCY

(11) On the advice of the Committee on Accountancy, I recommend the appointment of Walter F. Dodd, of the firm of Dodd, Matheny, Wham, & Edmunds, of Chicago, as a member of the Board of Examiners in Accountancy, to succeed Mr. Harry Dunbaugh, whose term expires June 30, 1924.

On motion of Mrs. Grigsby, this appointment was made.

#### EXTENSION OF LEAVE OF ABSENCE FOR MR. VANIMAN

(12) On request of the Illinois Agricultural Association, Dean Mumford recommends, and I concur, that the three months' leave of absence which the Board of Trustees granted Mr. Vernon Vaniman, Assistant State Leader of Farm Advisers, be continued, without pay, until such time as he returns to take up his work with the Extension Service.

On motion of Mrs. Busey, this leave was granted.

# AMENDMENT TO REGULATIONS FOR OVERSEAS SOLDIERS' LOAN FUND

(13) On March 15, 1919, the Board accepted a gift from an unknown donor through her attorney and bankers of \$1000 to establish the first fund for overseas soldiers (page 273, March, 1919).

The donor wishes to add to the original instructions dated February 12, 1919,

the following amendment:

At this date, June 3rd, 1924, five years since the World War, very few, if any, of the soldiers, sailors, or marines for whom this fund was intended are now appearing at the University of Illinois, for which reason, and at the suggestion of others, the donor has decided to broaden the usefulness of said fund as indicated below.

That in case the soldiers, sailors, and marines who were in actual warfare in Europe and adjoining waters during the years 1917 and 1918 should not appear in sufficient numbers to borrow the amount of this fund, then may the descendants of World War soldiers, sailors, or marines referred to above, or the descendants of Union soldiers who were engaged in the Civil War during the years 1861 to 1865 or were confined in Southern prisons during said war, or the descendants of soldiers, sailors, or marines who left the shores of the United States to take part in the War with Spain in 1898, or the soldiers, sailors, or marines, or descendants of the soldiers, sailors, or marines, of the United States taking part in any future wars in which the United States may hereafter be engaged, apply for loans from such fund, and if such applicants shall make satisfactory proof to the Loan Fund Committee of the University of Illinois, they may borrow from said fund as follows: the minimum loan shall be Twenty Dollars (\$20) to each person, and the maximum loan to each person shall be One Hundred Dollars (\$100). The maximum time for which a loan shall be made hereunder shall be four years and the rate of interest on all loans shall be four per cent per annum.

After the expiration of the twentieth century this fund shall be available to any student, of good moral character, at said University, to help them in the years of their school work as already noted in the original directions heretofore filed, and dated February 12, 1919, upon the terms mentioned above, PROVIDED that soldiers, sailors, and marines who have been engaged or may hereafter be engaged in actual warfare in the army, navy, or marine corps of the United States,

or their descendants, shall at all times have the preference.

I recommend that this amendment be approved.

On motion of Mr. Trees, this amendment was approved and accepted.

#### FEES FOR GRADUATE COURSES IN DENTISTRY

(14) The following schedule of fees for graduate courses in the College of Dentistry is recommended by Dean Moorehead. I recommend approval, with the understanding that these fees will become effective September 1, 1924:

Matriculation fee	
Tuition fee, residents of Illinois	
Tuition fee, non-residents of Illinois	155.00
Diploma fee	10.00
Late registration fee	1.00
Change in study list	1.00
Laboratory fees	
Anatomy	
General pathology	10.00
Special pathology	5.00
Dental embryology	5.00
Dental histology	

On motion of Mrs. Blake, these fees were adopted.

#### BIDS ON HEATING OF NEW MEN'S GYMNASIUM

(15) A recommendation that the Supervising Architect be authorized to call for bids on the heating of the men's Gymnasium, and that the Executive Committee be authorized to award the contract for said heating.

On motion of Mrs. Grigsby, this recommendation was approved.

# PAVING OF FOURTH STREET BEYOND THE CITY LIMITS, TO THE SOUTH END OF THE STADIUM, AND APPROACHES TO THE STADIUM FROM THE EAST

(16) A recommendation that in accordance with the action at the meeting of April 12, the Supervising Architect be authorized to call for bids on the paving of the extension of Fourth Street from the city limits on that Street to the south end of the Stadium together with approaches thereto from the East.

I further recommend that the Executive Committee be authorized to award the contract or contracts for the above work.

On motion of Mr. Trees, this recommendation was adopted.

#### CONTRACT FOR THE PAVING OF FIRST STREET, FOURTH STREET, AND STADIUM DRIVE IN THE CITY OF CHAMPAIGN

(17) The following contract in order to validate the bonds to be issued against the extended payments for the paving of First Street, Fourth Street, and Stadium Drive. I recommend that the Board authorize the proper officers to sign a contract of the following form on the receipt of a certification from the Counsel of the University that the contract is in proper form, and that the amount of the assessment against the University is reasonable and proper, with the understanding that if the Legal Counsel is absent when action is necessary other counsel may be employed.

WHEREAS, On petition of various property owners, an ordinance has been duly passed by the City Council of Champaign, Illinois, and proceedings had in the County Court pursuant thereto, and special and general tax levied, all for the construction of the local improvement to First Street, Fourth Street, and Stadium Drive in said City of Champaign, by paving, grading, curbing, guttering, draining, etc.; and

WHEREAS, By the judgment of the County Court of Champaign County, Illinois, there has been specially taxed against the property of the University of .....and each of the nine succeeding installments for the principal

sum of....; and
WHEREAS, Upon notice to that end, bids were received and contract for the
construction of said improvement has been awarded to...,
contractor, by the Board of Local Improvements of said the contractor is about to enter upon the execution of said contract and the construction of such

improvement pursuant to said ordinance; and WHEREAS, It is desirable to fully secure and validate the issue of bonds as provided by the ordinance for said improvement, the proceeds of which are to be used to defray the cost and expense of said improvement and the lawful expenses incident thereto;

Now, therefore, In consideration of the benefits to be received by the real estate and property of the University of Illinois from the construction of said improvement, the said University of Illinois, by its duly authorized officers and trustees, does hereby agree to pay to the city collector or other proper officer of the City of Champaign, Illinois, the sum shown on the assessment roll specially taxed against sum of....., and each of the nine succeeding installments due and payable annually being for the principal sum of...., which said installments shall bear interest from the date of the first voucher issued on account of work done on said improvement, at.....per cent per annum, as provided by the Statute of the State of Illinois concerning local improvements in cities, villages, and towns.

Dated and sealed with the corporate seal of said University this..... day of....., 1924.

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Secretary

On motion of Mrs. Blake, this contract was authorized.

#### INSURANCE ON CHICAGO BUILDINGS

Mr. Trees reported on the matter of insurance on the Chicago buildings and the installation of a sprinkling system, and recommended that no action be taken.

No action was taken in this matter.

#### AGRICULTURAL MEMORIAL

Mr. Trees, for the committee on Agriculture, made a report of progress on the consideration of the plan for an agricultural memorial.

This report was received for record. At this point, Mr. Trees withdrew.

### INVESTIGATION OF MILCH GOATS

During the luncheon hour, the matter of the investigation of milch goats was discussed by Mrs. Patten, Dr. W. A. Evans, Mr. TeWalt, and Dean Mumford.

This matter was referred to the President of the University for further consideration and report.

#### COOPERATION IN PUBLICATION OF LAW JOURNAL

(18) At the last meeting of the Board I presented, at the request of the Dean and faculty of the College of Law, a proposed scheme of cooperation with the University of Chicago and Northwestern University in the publication of a law review. Action on this was deferred until this meeting.

I recommend approval of this plan.

On motion of Mrs. Grigsby, this recommendation was concurred in.

### PURCHASE OF COLLEGE PLACE LOTS

(19) In further development of the policy adopted by the Board for the acquisition of College Place, on the advice of the Supervising Architect, I recommend the purchase of the following property:

Lot 87 (vacant) 56' frontage—from J. W. Lloyd......\$3,000
Lot 114 (vacant) 56' frontage—from J. W. Lloyd.......3,000
Lot 81, with house, 54' frontage—from J. W. Lloyd......11,000
Lot 35, with house, 75' frontage—from I. K. Martin......12,000
Lot 2, with house, 51'/2' frontage—from Walkington......9,000
These properties and prices have been carefully investigated and considered by

These properties and prices have been carefully investigated and considered by Professor White and the real estate man who has long acted as our agent in such negotiations. These men consider the prices reasonable, as I also do from what knowledge I have of similar sales.

I recommend that the sum of \$38,000, or so much thereof as may be necessary, be appropriated from the lapsed balances for 1923-24 to purchase the above properties, and that the Supervising Architect be authorized to complete the negotiations and prepare contracts to be executed by the President and the Secretary of the Board, according to the rules of the Board concerning contracts.

On motion of Mrs. Blake, this recommendation was approved and the appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Ickes, Mr. Small, Mr. Trees, Mr. Trimble.

#### CLAIM OF MISS HARRIETT H. KERR

(20) A statement concerning a claim of Miss Harriett H. Kerr for compensation for injuries received from an electric fan during a dance at the gymnasium annex.

No action was taken on this matter.

#### PLANS FOR WOMAN'S RESIDENCE HALL

Professor White presented a set of plans for the new Woman's Residence Hall.

#### CLINICAL FACULTY, COLLEGE OF MEDICINE

The Secretary presented for record the list of the Clinical Faculty in the College of Medicine as appointed by President Kinley.

#### Department of Medicine

CHARLES SPENCER WILLIAMSON, Professor of Medicine and Head of the Department

Division of Internal Medicine

CHARLES SPENCER WILLIAMSON, Professor of Medicine MAURICE LOUIS GOODKIND, Professor of Medicine FREDERICK TICE, Professor of Medicine JOSEPH McIntyre Patton, Professor of Medicine ARTHUR RICHARD ELLIOTT, Professor of Medicine Frank Smithies, Professor of Medicine EDWARD LOUIS HEINTZ, Associate Professor of Medicine MAURICE LEWISON, Associate Professor of Medicine John Weatherson, Associate Professor of Medicine SIDNEY STRAUSS, Associate Professor of Medicine ERNEST SISSON MOORE, Associate Professor of Medicine FRANK CHAUVET, Associate Professor of Medicine WILLIAM JOSEPH QUIGLEY, Assistant Professor of Medicine Anders Frick, Assistant Professor of Medicine JOHN CHARLES MATTHEW KRASA, Associate in Medicine Franklin S. Wilson, Associate in Medicine ALBERT VANDERKLOOT, Instructor in Medicine ALVAH LEWIS SAWYER, Instructor in Medicine JOHN BAPTIST CIPRIANI, Instructor in Medicine DUANE WILLARD PROPST, Instructor in Medicine LLOYD LAVERNE ELY, Instructor in Medicine CLARENCE J. McMullen, Associate in Medicine FRANK MAX WITTELLE, Instructor in Medicine JACOB MEYER, Instructor in Medicine EDMUND F. FOLEY, Instructor in Medicine LEO L. HARDT, Instructor in Medicine HAROLD NORRIS ETS, Assistant in Medicine DEANE FRANCIS BROOKE, Assistant in Medicine OTTO A. G. REINHARD, Assistant in Medicine ELLIS B. FREILICH, Assistant in Medicine BEN ZION RAPPAPORT, Assistant in Medicine Joseph Greengard, Assistant in Medicine CHARLES EDWIN BLOMGREN, Assistant in Medicine A. L. Potts, Assistant in Medicine I. A. RABENS, Assistant in Medicine

THEODORE ROSS VAN PELT, Assistant in Medicine

Disision of Pediatrics

Julius Hayes Hess, Professor of Pediatrics and Head of the Division HENRY EUGENE IRISH, Associate Professor of Pediatrics MAURICE LAMM BLATT, Associate Professor of Pediatrics LESTER EDWARD BOWER, Assistant Professor of Pediatrics SOLOMON MAXWELL GOLDBERGER, Associate in Pediatrics ISADOR MICHAEL LEVIN, Associate in Pediatrics Joseph K. Calvin, Associate in Pediatrics PHILIP ROSENBLUM, Instructor in Pediatrics MAXWELL P. Borovsky, Instructor in Pediatrics ROBERT LUDWICK FURBY, Instructor in Pediatrics ISRAEL L. SHERRY, Instructor in Pediatrics MAX E. ENGERMAN, Assistant in Pediatrics Louis J. Wisch, Assistant in Pediatrics GUY LEON WAGONER, Assistant in Pediatrics CARL COHEN, Assistant in Pediatrics IRIS MCKY CHAMBERLAIN, Assistant in Pediatrics

Division of Neurology and Psychiatry
H. Douglas Singer, Professor of Psychiatry and Head of the Division
Haim I. Davis, Associate Professor of Psychiatry
George Boris Hassin, Associate Professor of Neurology
Charles F. Read, Assistant Professor of Psychiatry

ISADOR B. DIAMOND, Assistant Professor of Neurology HAROLD STACEY HULBERT, Associate in Neurology

Division of Roentgenology

ADOLPH HARTUNG, Assistant Professor of Roentgenology JOSEPH J. LITSCHGI, Instructor in Roentgenology

Division of History of Medicine

BERNARD JOHN CIGRAND, Lecturer

#### Department of Obstetrics and Gynecology

CHARLES SUMNER BACON, Professor of Obstetrics and Head of the Department Henry Foster Lewis, Professor of Obstetrics
Rachelle S. Yarros, Associate Professor of Obstetrics
Otto Herman Rohrlack, Associate Professor of Obstetrics
Walter Charles Hammond, Assistant Professor of Obstetrics
Eugene Cary, Associate in Obstetrics
Annie Esther Barron-Harrison, Instructor in Obstetrics
Hans Nachtigall, Associate in Obstetrics
Pearlie Mae Stetler, Instructor in Obstetrics
Marshall Daniel Hayes, Instructor in Obstetrics
Edgar Theron Blair, Instructor in Obstetrics
James Edward Fitzgerald, Instructor in Obstetrics
Samuel Glenwood Pice, Assistant in Obstetrics
Charles Owen Hershey, Assistant in Obstetrics
Charles Newberger, Instructor in Obstetrics
William A. Malcolm, Assistant in Obstetrics
William A. Malcolm, Assistant in Obstetrics

Division of Gynecology

CHANNING WHITNEY BARRETT, Professor of Gynecology and Head of the Division John Michael Lang, Assistant Professor of Gynecology Ecan Walter Fischmann, Assistant Professor of Gynecology Frank Lee Stone, Associate in Gynecology Lee Anthony Juhnke, Instructor in Gynecology Goldye Hoffman, Instructor in Gynecology Abraham Fae Lash, Instructor in Gynecology Julius Ernest Fleischner, Assistant in Gynecology

#### Department of Surgery

CHARLES DAVISON, Professor of Surgery and Head of the Department

Division of General Surgery

CHARLES DAVISON, Professor of Surgery
ALBERT JOHN OCHSNER, Professor of Surgery
ALBERT EDWARD HALSTEAD, Professor of Surgery
WILLIAM MCINTIRE HARSHA, Professor of Surgery
CHARLES EDWARD HUMISTON, Professor of Surgery
NELSON MORTIMER PERCY, Professor of Surgery
GEORGE FARNSWORTH THOMPSON, Associate Professor of Surgery
KARL ALBERT MEYER, Associate Professor of Surgery
FREDERICK GEORGE DYAS, Associate Professor of Surgery
CASSIUS CLAY ROGERS, Associate Professor of Surgery
WILLARD CLARK SANFORD, Associate Professor of Surgery
JOHN ROSS HARGER, Assistant Professor of Surgery
CHARLES HERBERT PHIFER, Assistant Professor of Surgery
GEORGE LUTHER DAVENPORT, Assistant Professor of Surgery
AUGUSTUS GEORGE ZIMMERMAN, Assistant Professor of Surgery

ARRIE BAMBERGER, Associate in Surgery
HENRY LEETER BAKER, Associate in Surgery
GEORGE WASHINGTON POST, Associate in Surgery
RALPH CHARLES SULLIVAN, Associate in Surgery
LYNDON HARRIS, Instructor in Surgery
FREDERICK CHRISTOPHER, Assistant in Surgery
GILBERT PALMER POND, Assistant in Surgery
RALPH AUGUST KORDENAT, Assistant in Surgery
ADOLPH KRAFT, Assistant in Surgery
DAVID SOLOMON BEILIN, Assistant in Surgical Pathology
MORRIS LOUIS PARKER, Assistant in Surgery
CHAUNCEY CARTER MAHER, Assistant in Surgery

Division of Orthopedic Surgery
Henry Bascom Thomas, Associate Professor of Orthopedic Surgery
John Perley Sprague, Associate in Orthopedic Surgery
Marcus Hatfield Hobart, Associate in Orthopedic Surgery
Thomas John Sullivan, Instructor in Orthopedic Surgery
Dennis R. W. Crile, Instructor in Orthopedic Surgery
Frank George Murphy, Instructor in Orthopedic Surgery
Walter Rathfon Fischer, Assistant in Orthopedic Surgery

Division of Genito-Urinary Surgery
CHARLES MORGAN MCKENNA, Associate Professor of Genito-Urinary Surgery
HARRY CULVER, Assistant Professor of Genito-Urinary Surgery
Surgery Surgery
RUSSELL DORR HERROLD, Instructor in Genito-Urinary Surgery
VINCENT JOHN O'CONOR, Instructor in Genito-Urinary Surgery

Division of Operative Surgery
Benjamin Franklin Lounsbury, Associate Professor of Operative Surgery
Arthur R. Metz, Associate in Operative Surgery
Archie James Graham, Instructor in Operative Surgery
Irving R. Browning, Assistant in Operative Surgery
Benjamin Braude, Assistant in Operative Surgery
Howard Leslie Mawdsley, Assistant in Operative Surgery

Department of Ophthalmology

EDWARD VAIL LAPHAM BROWN, Professor of Ophthalmology and Head of the Department
FRANCIS LANE, Professor of Ophthalmology
HARRY S. GRADLE, Assistant Professor of Ophthalmology
HALLARD BEARD, Instructor in Ophthalmology
WILLIAM FRANKLIN MONCREIFF, Instructor in Ophthalmology
LOUIS BOTHMAN, Assistant in Ophthalmology
A. BEULAH CUSHMAN, Assistant in Ophthalmology

Department of Dermatology

Francis Eugene Senear, Professor of Dermatology and Head of Department Harry W. Fink, Instructor in Dermatology Max S. Wien, Instructor in Dermatology Leonard F. Weber, Instructor in Dermatology Henry David Cohen, Assistant in Dermatology

# Department of Social Hygiene, Criminology, and Medical Jurisprudence

HERMAN MORRIS ADLER, Professor of Criminology and Head of the Department ELMER DE WITT BROTHERS, Lecturer in Medical Jurisprudence MATTHEW MILLS, Alternate Lecturer in Medical Jurisprudence DAVID M. LEVY, Instructor in Criminology

#### Department of Laryngology, Rhinology, and Otology

NORVAL HARVEY PIERCE, Professor of Laryngology, Rhinology, and Otology and Head of the Department

JOSEPH CLAR BECK, Associate Professor of Laryngology, Rhinology, and Otology JACQUES HOLINGER, Assistant Professor of Laryngology, Rhinology, and Otology WALTER HENRY THEOBALD, Associate in Laryngology, Rhinology, and Otology EDWARD FRANCIS GARRAGHAN, Associate in Laryngology, Rhinology, and Otology CHARLES F. YERGER, Associate in Laryngology, Rhinology, and Otology Francis Loeffler Lederer, Instructor in Laryngology, Rhinology, and Otology JESSE HENRY ROTH, Assistant in Laryngology, Rhinology, and Otology L. BENNO BERNHEIMER, Assistant in Laryngology, Rhinology, and Otology JOHN JOSEPH THEOBALD, Assistant in Laryngology, Rhinology, and Otology

#### APPOINTMENTS MADE BY PRESIDENT KINLEY

The Secretary presented also for record a list of appointments made by the President of the University.

Allen, C. E., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1924, at a salary of seventy dollars (\$70) a month. (June 7, 1924)<sup>1</sup>

Arie, Janet, To give instruction in the Library School in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of two hundred fifty dollars (\$250) for the session. (May 20, 1924)

Arnold, Iva P., Technician Clerk in the departments of Orthodontia and the Children's Clinic, in the College of Dentistry, for three months, beginning June 1,

Beadles, Jessie R., Assistant in Animal Nutrition, for one year, beginning September I, 1924, at a salary of one hundred dollars (\$100) a month. (May 27, 1924)

Brigham, H. S., Superintendent of Construction, in the Office of the Supervising Architect, for three and one-third months, beginning May 22, 1924, at a salary of two hundred fifty dollars (\$250) a month, subject to the rules of the Civil Service

Commission. (May 27, 1924)

Burgum, E. B., To give instruction in English in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of two hundred fifty dollars (\$250)

for the session. (May 20, 1924)

Coghlan, Nan, Assistant in English, for ten months, beginning September 1.

1924, at a salary of one hundred fifty dollars (\$150) a month. (June 7, 1924)

Condit, Lenace O., Head Nurse of the University Hospital, for one year, beginning September 1, 1924, at a salary of one hundred forty dollars (\$140) a month. (June 10, 1924)

Cooke, F. W., Assistant in Physics, on three-fourths time, for ten months, beginning September 1, 1924, at a salary of one hundred twenty dollars (\$120) a month. (June 7, 1924)

Coons, C. C., Research Graduate Assistant in Gas Engineering, for two years of ten months each, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7, 1924)

Crouch, Jennie M., Scholar in Political Science, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (June 4,

Dahlgren, Eddezs V., Specialist in Corrective Gymnastics, for ten months, beginning September 1, 1924, at a salary of one hundred ninety dollars (\$190) a

month. (June 11, 1924)

Doty, G. L., Assistant in Romance Languages, on one-half time, for ten months, beginning September 1, 1924, at a salary of seventy dollars (\$70) a month. (June 6, 1924)

The date in parenthesis is the date on which the appointment was made by the President of the University.

Edwards, M. D., Assistant in English, for ten months, beginning September 1. 1924, at a salary of one hundred fifty dollars (\$150) a month. (June 3, 1924)

Elliott, F. F., Associate in Farm Organization and Management, in the College of Agriculture and the Agricultural Experiment Station, on three-fourths time, for one year, beginning September 1, 1924, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (June 6, 1924)

Fitch, Nathalie K., Instructor in Foods, for one year, beginning September 1, 1924, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a

month. (May 23, 1924)
Francis, G. M., Scholar in Economics, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (June 4, 1924)

Haines, R. D., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7,

Hansen, J. W., Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7.

Harding, H. G., Scholar in Bacteriology, for the academic year beginning in fitness hundred dollars (\$300). (June 4, 1924) September, 1924, at a stipendium of three hundred dollars (\$300). (June 4, 1924) Harms, F. R., Assistant in Accountancy, on one-half time, for ten months, be-

ginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7,

Harno, A. J., To give instruction in Law in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of four hundred three dollars and eightyfour cents (\$403.84) for the session. (May 20, 1924)

Harvey, J. M., Instructor in the University High School, for ten months, beginning September 1, 1924, at a salary of one hundred eighty dollars (\$180) a

month. (June 11, 1924)

Henderson, D. C., Student Assistant in Animal Husbandry, on one-half time, for ten months, beginning September 1, 1924, at a salary of fifty-five dollars (\$55)

a month. (May 23, 1924) Herriott, M. E., Associate in the Bureau of Educational Research, for one year, beginning September 1, 1924, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (June 11, 1924)

Hyde, A. S., Assistant in Zoology, on one-fourth time, for ten months, beginning September 1, 1924, at a salary of thirty dollars (\$30) a month. (June 7, 1924) Jones, Myrna F., Assistant in Zoology, on one-half time, for ten months, begin-

ning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7, 1924)

Larm, Ethel A., Assistant in English, for ten months, beginning September 1, 1924, at a salary of one hundred fifty dollars (\$150) a month. (June 7, 1924)

Lepper, D. R., Assistant in Accountancy, on one-half time, for ten months,

beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7,

Libman, E. E., Instructor in Mathematics, for ten months, beginning September 1, 1924, at a salary of two hundred ten dollars (\$210) a month. (June 6, 1924) Lippe, E. V., Mechanical Engineer in the Office of the Supervising Architect. for three months, beginning June 1, 1924, at a salary of four hundred sixteen and two-thirds dollars (\$416.66) a month, subject to the rules of the Civil Service Com-

mission. (May 29, 1924)

Locklin, D. P., To give instruction in Transportation in the Summer Session of 1924, from June 16 to August 9, 1924, at a salary of three hundred dollars (\$300)

for the session. (June 4, 1924)

Luce, W. M., Research Assistant in Zoology, for twelve months, beginning

July 1, 1924, at a salary of sixty dollars (\$60) a month. (May 16, 1924)

McDowell, G. T., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1924, at a salary of one hundred dollars (\$100) a month. (June 11, 1924)

Mahaffie, Frances M., Scholar in History, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (June 5, 1924)

Mayo, Margarita de, Assistant in Romance Languages. for ten months, beginning September 1, 1924, at a salary of one hundred sixty dollars (\$160) a month. (June 6, 1924)

Merritt, Cora L., Assistant in Physical Education for Women, for ten months, beginning September 1, 1924, at a salary of one hundred twenty dollars (\$120) a

month. (June 6, 1924)

Mewes, Della, Nurse in the University Hospital, for one year, beginning September 1, 1924, at a salary of one hundred ten dollars (\$110) a month. (June 10. 1924)

Meyer, Esther, Assistant in Bacteriology, in the College of Pharmacy, for one year, beginning September 1, 1924, at a salary of one hundred dollars (\$100) a month. (June 11, 1924)

Milner, R. T., Scholar in Chemistry, for the academic year beginning in September, 1924, at a stipendium of three hundred dollars (\$300). (June 4, 1924)

Müller, J. F., Assistant in Zoology, on one-half time, for ten months, beginning

September 1, 1924, at a salary of sixty dollars (\$60) a month.

Murphy, L. W., Assistant Professor of Journalism, for two years, beginning September 1, 1924, at a salary of two hundred twenty-five dollars (\$225) a month. (June 11, 1924)

Noble, Dorothy V., Assistant in Geology, on one-half time, for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7,

Pesmen, William, Assistant in the Bureau of Business Research, on one-half time, for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 12, 1924)

Philbrick, F. S., To give instruction in Law in the Summer Session of 1924. from June 16 to August 9, 1924, at a salary of four hundred three dollars and eighty-four cents (\$403.84) for the session. (May 20, 1924)
Prichard, W. T., Assistant in Accountancy, on one-half time, for ten months,

beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7,

1924)

Rabenau, John, Instructor in Accountancy, for ten months, beginning September 1, 1924, at a salary of one hundred eighty dollars (\$180) a month. (May 23. 1924)

Reinboth, J. F., Assistant in Geology, on one-half time, for ten months, beginning September 1, 1924, at a salary of seventy dollars (\$70) a month. (June 4.

Rothschild, D. A., Assistant in Psychology, on one-half time, for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 3.

Schmidt, C. C., Assistant in Physics, for ten months, beginning September 1, 1924, at a salary of one hundred fifty dollars (\$150) a month. (June 7, 1924)

Schneidenbach, George, Assistant in Accountancy, on one-half time, for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7, 1924)

Schneider, W. B., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1924, at a salary of eighty dollars (\$80) a month. (June 6,

Sellers, J. L., To give instruction in History in the Summer Session of 1924. from June 16 to August 9, 1924, at a salary of four hundred dollars (\$400) for the session. (May 20, 1924)

Smith, M. R., Assistant in Entomology, on one-half time, for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (May 23,

Tehon, L. R., Assistant in Botany, on one-half time, for five months, beginning September 1, 1924, at a salary of ninety-five dollars (\$95) a month. (June 7,

Tuttle, W. W., Instructor in Physiology, for ten months, beginning September

1, 1924, at a salary of two hundred ten (\$210) a month. (June 2, 1924)

Van Gundy, Anna J., Assistant in English, for ten months, beginning September 1, 1924, at a salary of one hundred fifty dollars (\$150) a month. (June 6,

Wagy, J. Y., Assistant in English, for ten months, beginning September 1, 1924.

at a salary of one hundred fifty dollars (\$150) a month. (June 6, 1924)
Wallace, G. I., Assistant in Bacteriology, for ten months, beginning September 1, 1924, at a salary of one hundred fifty dollars (\$150) a month. (June 7, 1924) Webb, R. L., Assistant in Zoology, on one-fourth time, for ten months, beginning September 1, 1924, at a salary of thirty dollars (\$30) a month. (June 7, 1924)

Wehr, E. E., Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1924, at a salary of sixty dollars (\$60) a month. (June 7, 1924) Wilkin, Ruth E., Instructor in English, in the University High School, for ten months, beginning September 1, 1924, at a salary of one hundred fifty dollars (\$150)

a month. (June 12, 1924) Zimmerman, R. L., Assistant in Animal Husbandry, in the Agricultural Experiment Station, for one year, beginning September 1, 1924, at a salary of one hundred dollars (\$100) a month. (May 23, 1924)

The Board adjourned.

H. E. Cunningham

Secretary

W. L. Noble President

## INDEX

Aaronson, Abc, appointment, 349, 361, 570	Advisory Board, Pharmacy, appointment of F.
Abbitt, M. A., degree, 505	W. Rauth, 391
Abbott, A. N., agricultural memorial committee,	Advisory boards, agriculture, 26, 235
390	Advisory commission, Medicine, report, 138
appointment, 27, 235	Aeronautics, military, balance restored, 114 Aeronautics fund, balance to hospital, 371
Abbott, G. R., degree, 209 Abbott, H. C., appointment, 250, 533 Abbott, I. R., degree, 506 Abbott, W. L., agricultural memorial committee,	Africk A M degree 222
Abbett I R degree 506	Africk, A. M., degree, 223 Afternoon session, March 13, 1923, 149
Abbott W L. aericultural memorial committee.	April 11, 1923, 180
100	May 18, 1923, 193
cooperative investigation in Engineering Ex-	December 3, 1923, 368
cooperative investigation in Engineering Ex- periment Station, 475	December 3, 1923, 368 Agar, Helen L., appointment, 275, 560
resolutions of Board, 146	Age of entering, 230 Agersborg, H. P. V. W. K., degree, 126 Agle, Maurine T., degree, 205 Agle, Myrtle F., degree, 216 Agnew, J. M., degree, 212
Abelson, S. M., degree, 515	Agersborg, H. P. V. W. K., degree, 126
Abraham, L. G., degree, 219 Abraham, Robert, degree, 507 Abrahams, L. L., degree, 499 Abrahamson, W. F., degree, 516 Absence, leave, Bernbaum, E., 123 Blumberg, H., 482 Bogget F. I. 20	Agle, Maurine 1., degree, 205
Abraham, Robert, degree, 507	Agle, Myrtle F., degree, 216
Abrahams, J. L., degree, 499	Agricultural building, new, action on name
Abranca lasva Rarnhaum F 122	postponed, 203
Rlumberg H 482	appropriation, 20
Bogart E. L. 20	contracts, 9, 19, 190
Bogart, E. L., 29 Bryan, Elizabeth, 390 Dollar, C. F. M.	dedication, 389
Daney, G. 1. 19., 101	moving expense, 389
Dunlap, Fannie, 454	name, 288
Dunlap, Fannie, 454 Glover, Anna C., 390	senate resolution, 190
Graham, Robert, 482 Hayes, E. C., 97 Mackey, A. K., 454 Moodie, R. L., 167	statement, 188 Agricultural buildings, appropriations, 369
Hayes, E. C., 97	Agricultural buildings, appropriations, 369
Mackey, A. K., 454	location, 191, 193
Moodie, R. L., 107	Agricultural buildings and equipment, budget,
Page A S age	1923-25, 67 Agricultural College Extension, budget, 271,
Moodie, R. L., 167 Nolan, A. W., 390 Pease, A. S., 335 Robertson, W. S., 335 Schulz, W. F., 391 Sherman, S. P., 335 Stevens, F. L., 454 Vaniman, Vernon, 455, 580 Absence, sabbatical, rules, 470	556
Schulz W. F. 201	Agricultural Economics, salaries, 250
Sherman, S. P., 335	Agricultural Economics, salaries, 259 Agricultural Education, budget, 263, 547
Stevens, F. L., 454	graduation, 479
Vaniman, Vernon, 455, 580	summer session salaries, 162, 429
	Agricultural Experiment Station, budget, 270,
Accident compensation, appropriation, 236	555
committee, report on Crosby death, 187	consulting entomologist appointed, 360
Accountancy, scholarship, 181	land assignment, 304 Agricultural funds, balances reappropriated, 9
Accountancy, summer session salaries, 162, 429 Accountancy committee, appointment of F. B.	Agricutural inquiry balance reappropriated, o
Andrews, 201	Agricutural inquiry, balance reappropriated, 9 Agricultural land, lease, 438
Accountancy report, 88	nurchase. 360
Accounting equipment, Comptroller's office, re-	purchase, 369 Agricultural memorial, 582
placement, 148	committee, 390
Achen, M., degree, 55 Ackley, Alberta M., degree, 128 Acton, R. D., degree, 499 Adamek, G. F., appointment, 260 degree, 61	plan, 389
Ackley, Alberta M., degree, 128	Agriculture, advisory committee, 26, 235
Acton, R. D., degree, 499	Board committee, 181, 440
danner, G. r., appointment, 200	budget, 554
degree, 361, 413 Adams, A. B., degree, 502	curriculum modified, 200 general curriculum, 61
honors, 520	new equipment, 62
honors, 520 Adams, Alice E., degree, 214	Agriculture College of budget 270, 555
Adams, Alma I., degree, 207	Agriculture, College of, budget, 270, 555 "Agriculturist," for high schools, 389
Adams Restrice F. denres and	Agronomy, balance reappropriated, 9
Adams, Evelyn, scholarship, 471 Adams, H. M., degree, 216 Adams, Jessie R., degree, 502 Adams, L. A., appointment, 258, 541 Adams, L. O., degree, 212 Adams, Mary L., degree, 499 Adams, Mary L., degree, 499 Adams, Mary L., degree, 499	budget, 271, 550
Adams, H. M., degree, 216	caretaker's cottage, 384, 422
Adams, Jessie R., degree, 502	scholarships, 181, 470
Adams, L. A., appointment, 258, 541	summer session salaries, 162, 429
Adams Mary I degree 100	Ahuja, Y. D., degree, 506 Aiello, G. R., appointment, 257
Adams, Roger, appointment, 162, 250, 534	
Adams, T. R., degree, 518 Adamstone, F. B., appointment, 541	degree, 217
Adamstone, F. B., appointment, 541	Aitken, L. F., Jr., degree, 208 Aitkin, F. H., degree, 209
	Alken, F. 11., degree, 209
Aden, Christine F., appointment, 246, 529	Albach, M. A., degree, 517 Albach, Maurice, degree, 222
Addison Francis I April 12, 1923, 180	Alberhasky, Mary H., degree, 400
Adlas U. M.	Albers, V. M., appointment, 268, 552
Aden, Christine F., appointment, 246, 529 Adjourned session of April 12, 1923, 180 Adkisson, Fannie L., degree, 205 Adler, H. M., appointment, 12, 317, 586 Adler, Lulius, degrees 626	Alberstett, V. R., degree 200
Adler, Julius, degree, 222 Adler, Maurice, degree, 208 Admission are	Albert, S. R., degree, 506
Admission, age of, 230	Albrecht, M. F., degree, 507
credit in Lithuanian requested, 300	Alberts, Wary H., degree, 499 Albers, V. M., appointment, 268, 552 Alberstett, V. R., degree, 209 Alberts, S. R., degree, 506 Albrecht, M. F., degree, 507 Albrecht, P. G., degree, 222, 517 Aleivar, Ernest, degree, 222, 517
reguliements modified too	Alcivar, Ernest, degree, 222, 517
Dentistry, 200 Adsit, G. D., degree, 205	Alderman, A. M., degree, 518
Adsit, G. D., degree, 205	Aldrich, E. E., degree, 216

```
Alexander, John, appointment, 257, 318, 440,
                                                                                                                                                                                                                                                                           Anderson, Harriett M., appointment, 13, 318.
                                                                                                                                                                                                                                                                           433, 540
Anderson, H. W., appointment, 276, 561
Anderson, I. G., degree, 212
 541
Alexander, Lucy M., degree, 502
Alexander, W. W., degree, 223
Alicante, M. M., degree, 220
Alison, L. C. W., degree, 205
Alleman, M. B., degree, 513
Alleman, Merle M., degree, 363
Allen, C. E., appointment, 543, 587
                                                                                                                                                                                                                                                                        Anderson, I. G., degree, 212
Anderson, J. C., appointment, 272, 557
Anderson, K. G., degree, 503
Anderson, M. E. F., degree, 222
Anderson, N. J., degree, 362
Anderson, P. T., degree, 209
Anderson, R. H., degree, 128
Anderson, R. R., degree, 212
Anderson, R. R., degree, 212
Anderson, Ruth, degree, 207
Anderson, Ruth E., degree, 128
Anderson, W. F., degree, 209
Anderson, W. W., degree, 209
Anderson, W. W., degree, 209
Andren, E. F., degree, 409
Andren, I. D., degree, 414
Andrew, L. R., degree, 507
honors, 520
  degree, 363
Allen, C. M., commission, 226
degree, 128, 216
 degree, 125, 210
honors, 225
Allen, Eloise G., degree, 214
Allen, Lucile, appointment, 490, 563
Allen, P. W., degree, 53
Allen, Ralph, advisory board, 235
agricultural memorial committee, 390
                                                                                                                                                                                                                                                                      Andrew, L. R., degree, 507
honors, 520
Andrews, A. J., degree, 216
Andrews, A. J., degree, 216
Andrews, F. B., appointment to accountancy committee, 201
Andrews, H. W., degree, 218
Andrews, J. H., delegation of signature to, 26
salary, 114
Andrews, J. W., appointment, 75
degree, 362, 514
DuPont fellowship, 182
Andrews, K. A., degree, 209
Andrews, M. W., appointment, 91
Andrews, M. W., appointment, 91
Andrews, W. B., degree, 499
Anell, Esther, appointment, 247, 530
Angell, P. C., degree, 358
Angell, O. H., degree, 556
Angier, M. S., degree, 512
scholarship, 182
Animal husbandry, balance reappropriated, 9
budget, 272, 557
fellowiths.
 appointment, 27
Allen, R. B., commission, 226
degree, 209
Allen, R. H., degree, 213
Allen, R. J., degree, 205
Allen, William, bid, 19
Allis-Chalmers Co., fatigue of metals investigation 166
Allis-Chalmers Co., fatigue of metals invation, 166 Allison, A. R., degree, 505 Allison, D. O., appointment, 75 Allison, Harold, degree, 510 Alpern, W. H., degree, 223 Alphran, R. B., degree, 223 Alseth, Hilda J., appointment, 264, 548 Altman, G. T., C.P.A., 195 Altschuler, Harry, C.P.A., 324 Alumni committee, 439, 440
  Alumni committee, 439, 440
Alumni News, 242
Alumni Record, Chicago, honorarium for
Alumni Record, Chicago, honorarium for editor, 4
Alumni Records, 242, 246, 529
Alvord, B. F., degree, 213, 513
honors, 225
scholarship, 181
Alyea, P. E., degree, 209
Alzina Construction Co., bid, 19
Amberson, H. R., degree, 222, 517
Ambrose, A. S., appointment, 274, 559
American Canning Co., contract, 457
American Carbonic Machinery Co., contract, 106
                                                                                                                                                                                                                                                                                      budget, 272, 557
fellowship, 470
reappropriation of unexpended balance, 367
                                                                                                                                                                                                                                                                        scholarships, 181
summer session salaries, 162, 429
Ankeny, Marjoric L., degree, 499
Announcement of Courses and Directory, transfer of funds, 110
Annual Register, additional appropriation, 189
Appelle, G. C., appointment, 75, 91
Crosby bill, 188, 446
Apple, Carl, degree, 222
Applegate, G. A., bid on Farm Mechanics building, 292
contract, 292
Applegate, Gladys I., degree, 208
honors, 224
Appling, J. W., appointment, 318, 546
Appointments made by President Kinley, 349, 361, 373, 400, 440, 471, 490
                                                                                                                                                                                                                                                                                        scholarships, 181
            106
  American District Steam Co., contract, 459
American Medical Ass'n, dedication of Medical
  buildings, 334
American Sterilizer, bid, 366
 Contract, 459
American University Union, 89
Amesbury, H. A., degree, 515
Ammon, R. E., degree, 213
                                                                                                                                                                                                                                                                          Appointments made by President Kinley, 349, 361, 373, 400, 440, 471, 490
Appointments to fill vacancies, 41, 75, 101, 116, 183, 227, 318
April meeting, 1924, time, 440
Aquart, A. V., degree, 505
Aquino, A. L., degree, 499
Arboretum, horticultural, plans, 371
Archbold, Alice J., degree, 510
Archer, L. B., appointment, 41, 265, 549
Archer, Marjorie E., degree, 499
Archer, Metta J., degree, 217
Architecture, assistant and storekeeper, 335
budget, 264, 548
 Ammon, R. E., degree, 213
honors, 225
Amrine, E. S., degree, 415
Amsbary, Addie, appointment, 246
Amtman, L. E., degree, 515
Anatomy, temporary building, 36
Anatomy (Chicago), budget, 283, 568
Anders, Paul, appointment, 251, 534
Anderson, A. G., appointment, 259, 429, 543
degree, 364
  degree, 364
Anderson, Ahna,
Anderson
degree, 364
Anderson, Ahna, appointment, 12, 257, 541
Anderson, A. Marie, appointment, 250, 262, 533, 546
Anderson, C. B., degree, 519
Anderson, C. E., degree, 223
Anderson, C. F., degree, 208
Anderson, C. I., degree, 208
Anderson, C. O., degree, 507
Anderson, C. R., appointment, 12, 400, 536
Anderson, C. S., appointment, 318, 547
Anderson, E. E., appointment, 349, 532
Anderson, E. L., degree, 209
Anderson, F. M., degree, 499
Anderson, F. M., degree, 499
Anderson, F. W., degree, 209
                                                                                                                                                                                                                                                                                        budget, 264, 548
                                                                                                                                                                                                                                                                            expense, 263
fellowships and prizes, Plym gift, 379, 480
Architecture, rural, appointment of W. A.
                                                                                                                                                                                                                                                                          Architecture, rural, appointment of W. A. Foster, 455
Arcuri, Marion K., degree, 499
Ardell, R. B., degree, 509
Arens, R. A., x-ray committee, 446
Arie, J., appointment, 587
Aries, Harriet S., appointment, 400, 440, 569
Aries, Philip, degree, 104
Armendt, B. F., appointment, 251
```

```
Armitage, R. B., degree, 516
Armory roof, letter of J. M. White, 116
                                                                                                                                                                                                                                                          Baber, R. E., appointment, 258, 541
Babson, F. K., member of dairy commission,
Armory roof, letter of J. M. White, 116
Armstrong, A. A., appointment, 26, 235
Armstrong, Beulah, appointment, 256, 539
Armstrong, Grace B., appointment, 278, 563
Armstrong, Grace W., degree, 216
Armstrong, G. M., degree, 216
Armstrong, O. M., degree, 415
Armstrong, R. C., degree, 499
Armstrong, Sarah M., degree, 499
Armstrong, W. A., attended meeting, 139
Arndt, E. G., C. P. A., 195
Arndt, E. H., degree, 222
Arneson, Mabel, appointment, 282, 567
Arning, H. U., degree, 506
honots, 520
Arnold, C. N., appointment, 266, 550
degree, 413
                                                                                                                                                                                                                                                                             142
                                                                                                                                                                                                                                                       142
report, 143
Bach, F. H., degree, 208
Bacigalupo, G. R., C.P.A., 60
Bacon, C. S., appointment, 10, 316, 585
West Side Hospital agreement, 482
Bacon, Marie L., degree, 357
Bacteriology, budget, 250, 533
fellowship, 181
scholarship, 470
                                                                                                                                                                                                                                                                      scholarship, 470
                                                                                                                                                                                                                                                                      summer session salaries, 162, 430 acteriology (Chicago Department),
                                                                                                                                                                                                                                                        Bacteriology (Chicago Department), 284, 569
Badger, C. J., appointment, 272, 557
Baer, S. J., degree, 510
Baewsky, L. S., degree, 519
Baewsky, Morris, degree, 222
Bagby, L. C., appointment, 256
Baggerly, Elizabeth F., degree, 499
Bagott, Alta, appointment, 244, 527
Bahlman, W. J., degree, 215
Bailey, Bernice H., degree, 127
Bailey, Clara M., appointment, 533
Bailey, H. W., appointment, 256, 539
degree, 413
                                                                                                                                                                                                                                                           Bacteriology
                                                                                                                                                                                                                                                                                                                                                                                                                                                            budget.
  degree, 413
Arnold, E. A., appointment, 13, 268, 552
 Arnold, E. A., appointment, 53, A. degree, 514
Arnold, J. W., degree, 217
Arnold, O. D., degree, 509
Art and Design, budget, 249, 533
Art and Design, budget, 249, 533
summer session salaries, 162, 430
Art exhibits, Woman's building, 450, 474
Arteaga, J. A., degree, 211
Artillery stables, concrete work, 4
Ashbaugh, W. W., appointment, 275, 400
degree, 213
Ashcraft, Isabel, appointment, 318
Ashcraft, Isabel, appointment, 116
Asher, Leon, appointment, 116
Asher, D. M., degree, 499
Asher, Sidney, degree, 518
Ashton, Bessie, appointment, 164, 254, 431, 538
                                                                                                                                                                                                                                                           degree, 413
Bailey, J. C., degree, 501
                                                                                                                                                                                                                                                          Bailey, J. C., degree, 501
honors, 501
Bailey, LaForce, appointment, 41, 264, 548
Bailey, M. M., degree, 415
Bailey, Percival, appointment, 75
Bailie, V. Willard, appointment, 244, 527
Baily, H. H., appointment, 259, 542
Bains, T. M., appointment, 95, 267, 551
Bainum, G. C., appointment, 245
Ashton, Bessie, appointment, 164, 254, 431, 538
Ashton, Madeline, appointment, 541
Asmus, Edna I., degree, 205
Asmus, E. W. J., degree, 357
Astell, L. A., degree, 499
Astronomy, budget, 250, 533
summer session salaries, 430
Atchison Railway Light and Power Co., hospital bonds, authority to exchange, 167
Athanas, G. V., degree, 221
Athletic Association, budget, 577
directors appointed, 83, 367, 437
land to be plotted, 8, 450
purchase of land, 234, 408
Athletic coaching, budget, 261, 545
Atkinson, C. E., appointment, 248, 532
Atkinson, T. M., degree, 53
Ator, J. R., degree, 499
Atwell, R. N., lease, 458, 460
Atwood, C. A., appointment, 28
Atwood, Eda M., appointment, 41, 275
degree, 508
Audit report, 134, 169, 372, 395
Auditire division, salaries, 242
                                                                                                                                                                                                                                                          degree, 509
honors, 521
Baird, G. F., degree, 505
Baird, G. D., degree, 219
Baird, G. D., degree, 213
Baird, G. M., degree, 127
Baird, J. P., degree, 229
Baird, R. L., Jr., degree, 209
Baird, R. L., Jr., degree, 209
Bake, Rosa, degree, 205
Baker, E. L., degree, 222
Baker, F. C., appointment, 258, 542
Baker, Gladys V., appointment, 41, 247, 530
degree, 509
Baker, H. L., appointment, 11, 317, 586
Baker, H. R., degree, 415
Baker, I. O., allowance, 549
appointment, 265
                                                                                                                                                                                                                                                                       degree, 509
                                                                                                                                                                                                                                                            appointment, 265
prizes, 232, 294
Baker, J. B., appointment, 273, 318, 553
                                                                                                                                                                                                                                                            degree, 413
Baker, J. D., degree, 503
Baker, R. H., appointment, 161, 250, 430, 533
                                                                                                                                                                                                                                                            Baker, K. H., appointment, 101, 250, lease, 458, 460
Baker, Virginia K., degree, 409
Baker, W. E., C.P.A., 483
Baker, W. J. degree, 357
Baker prize fund, correspondence, 294
   Audit report, 134, 169, 372, 395
Auditing division, salaries, 243
Austin, Ethel, appointment, 275
Austin, M. M., appointment, 41, 251, 349, 534
   Austin, M. M., appointment, 41, 251, 349 salary adjustment, 298
Austin, M. R., degree, 503
Authority to receive moneys, 147
Automobile, official, appropriation, 36
assigned to President, 288
Automobiles, exclusion from campus, 116
Axt, R. W., appointment, 41, 276
degree, 514
                                                                                                                                                                                                                                                             Baker prizes, 232, 294
                                                                                                                                                                                                                                                              Balances reappropriated, 8, 231, 576
                                                                                                                                                                                                                                                           Balances reappropriated, 8, 231, 576
Balbach, H. E., degree, 507
Balduf, W. V., appointment, 13, 431, 537
Baldwin, E. C., appointment, 253, 536
Baldwin, K. D. H., degree, 262
Baldwin, W. R., degree, 203
Ballard, R. C., appointment, 440
Ballinger, Florence W., degree, 499
Balson, Edward, degree, 358
Bamberg, J. J., degree, 223
Bamberger, Arrie, appointment, 11, 316,
    degree, 514
Ayres, R. B., degree, 503
   Babb, G. J., signed treasurer's bond, 158
Babb, H. J., degree, 209
Babbitt, H. E., appointment, 267, 551
Babcock, K. C., appointment, 243, 249, 525,
                                                                                                                                                                                                                                                            Bamberge, J. J., uegree, 223
Bamberger, Arrie, appointment, 11, 316, 586
Bancroft, B. R., degree, 515
Bancroft, Ruth, degree, 362
Band, compensation for Commencement, 495
Band, Military, budget, 245, 528
               attended meeting, 32 recommends leave for H. Blumberg, 482
```

```
Bane, Juliet L., appointment, 29
Banker, E. H., degree, 510
Banker, Mildred E., degree, 499
Bansley, J. R., C.P.A., 483
Banta Publishing Co., contract, 457
Banton, M. J., degree, 515
Barber, A. C., Jr., degree, 515
Barber, F. K., degree, 515
Barber, P. K., degree, 515
Barber, Julia M., appointment, 253, 536
Barber, Mildred, appointment, 424, 526
Barbour, R. M., C.P.A., 195
Barcus, Gertrude L., degree, 508
Bard, Reuben, degree, 221
Bardwell, J. E., degree, 209
Bardwell, J. E., degree, 509
Barder, Adelaide P., appointment, 197
Barker, Bernice K., degree, 510
Barla, S, J., degree, 503
Barnard, A. S., degree, 506
Barnard, Dorothy L., degree, 128
Barndt, Alice L., degree, 510
Barlas, G. F., degree, 506
Barnard, Alice L., degree, 517
Barnes, G. F., degree, 509
Barnett, A. H., degree, 59
Barnett, A. H., degree, 509
Barnett, C. E., degree, 509
Barnett, C. E., degree, 509
Barnett, C. E., degree, 509
Barnett, A. H., degree, 54
Barnett, C. E., degree, 520
Bart, Andrew, appointment, 75
commission, 226
C. P. A., 483
degree, 208, 512
honors, 224
scholarship, 781
Barr, Charlotte D., appointment, 41, 243
Barr, D. L., appointment, 424
      scholarship, r81
Barr, Charlotte D., appointment, 41, 243
Barr, D. L., appointment, 424
Barr, D. L., appointment, 424
Barr, Myrtle G., degree, 205
Barr, O. M., Jr., degree, 205
Barrett, Alice P., degree, 205
Barrett, C. W., appointment, 41
Barrett, Alice P., degree, 205
Barrett, C. W., appointment, 11, 316, 585
x-ray committee, 446
Barrett, H. F., degree, 507
Barrett, J. C., degree, 363
Barrett, Marguerite L., degree, 205
Barron-Harrison, Annie E., appointment, 10, 316, 585
           316, 585
Barry, Jennis E., appointment, 41, 318, 535,
                                                   553
      553
degree, 218
Barry, Nelle, appointment, 318, 471, 532
degree, 209
Barryte, W. B., appointment, 91, 155
Barth, A. H., Electric Co., bid, 19
stadium contract, 24, 25
stadium contract forfeited, 202
Barth, Oris, appointment, 360
         stadium contract forfeited, 202
Barth, Oris, appointment, 360
Bartholomew, Harland, appointment, 276, 561
Bartizal, J. R., C.P.A., 334
Bartley, E. R., degree, 505
Barton, Harriet, appointment, 275, 560
Barton, H. J., appointment, 252, 535
Barton, W. H., degree, 222
Bartow, Virginia, degree, 220
Baseball field, letter of J. M. White, 115
Bass, H. H., degree, 221
Bass, P. B., degree, 54
Bassett, C. F., appointment, 41, 254, 538
degree, 511
      Bassett, C. F., appointment, 41, 254, 538 degree, 511
Bassett, Vera V., appointment, 262, 318, 546
Bateman, Dorothy, appointment, 252, 534
Bates, G. O., degree, 506
Bath, G. D., degree, 361
Batko, J. B., degree, 221
scholarship, 101
Batson, W. S., degree, 507
Battersby, Fred, degree, 209
Batterton, H., degree, 412
Bauer, E. E., appointment, 265, 549
```

```
Bauer, F. C., appointment, 28, 271, 277, 556,
   Bauer, R. S., appointment, 259
  Bauer, R. 5., appointment, 259
lease, 458, 460
sells College Place lot 25, 371, 391
Bauer, W. W., appointment, 75
degree, 220
Baumann, G. E., Pharmacy advisory board
 Baumann, G. E., Pharmacy advise term expires, 391 Baumann, H. P., C.P.A., 195 Baumann, H. P., C.P.A., 195 Baumgattner, G. J., degree, 222, 517 Baumgattner, H. C., degree, 503 Bauml, Josephine L., degree, 519 Baumunk, R. S., C.P.A., 483 Baur, A. C., degree, 209 Baxter, R. K., appointment, 572 degree, 518 Bayley, H. G., appointment, 260 degree, 513
degree, 518
Bayley, H. G., appointment, 260
degree, 513
Bayley, W. S., appointment, 254, 537
Bayney, W. S., appointment, 254, 537
Baynes, Kathryn L., degree, 205
Bayot, J. Marie, degree, 506
Beadles, Jessie R., appointment, 558, 587
degree, 502
honors, 502
Beadles, W. T., degree, 511
scholarship, 182
Beal, G. D., appointment, 251, 430, 534
Beale, R. C., degree, 357
Bean, R. A., commission, 522
degree, 507
Bean, Vera A., degree, 205
Bean, Violet E., degree, 53
Beard, Hallard, appointment, 12, 317, 586
Beard, Hallard, appointment, 165, 261, 280, 433, 545, 565, 560
Beattie, D. T., degree, 213
Beatty, Elsie, appointment, 262
Beatty, Elsie, appointment, 165
Beatty, F. M., appointment, 13
degree, 413
Beatty, G. F. degree, 414
     degree, 413
Beatty, G. E., degree, 414
Beatty, Sarah M., degree, 204
Beatty, W. F., degree, 213
Beauchamp, Mary E., degree, 509
   Beauchamp, Mary L., degree, 509
honors, 521
Beauchamp, Sara D., degree, 409
Beaver, Jessie M., appointment, 264, 373, 525
Bebb, Anna M., degree, 205
Bechtold, Lilian H., degree, 205
Bechtold, Mae D., appointment, 255, 471, 538
Beck, J. C., appointment, 12, 318, 587
Beck, Walter, degree, 212
   Beck, Walter, degree, 212
honors, 225
Becker, Bernard, degree, 224, 518
Becker, C. H., degree, 506
Becker, Dorothy J., degree, 207
Becker, H. C., appointment, 134, 440
Becker, J. H., degree, 216
Becker, P. A., degree, 216
Becker, P. A., degree, 216
Beckman, A. O., degree, 361, 364
Beebe, C. D., C.P.A., 60
Beebe, H. K., degree, 205
Beedle, Elizabeth, appointment, 41, 247, 530
Beedy, Harold, degree, 506
Beef cattle plant, appropriation, 369
     Beef cattle plant, appropriation, 369
Beeson, C. O., degree, 211
Beeson, T. H., degree, 213
Behrens, Catherine S., degree, 205
Behrens, M. A., appointment, 162, 259, 543
     degree, 411
Beilin, David, appointment, 155, 349, 400, 586
Beiswanger, M. L., scholarship, 471
Beling, E. H., degree, 212
     honors, 225
Belknap, Elizabeth P., degree, 510
Bell, A. C., degree, 211
Bell, Herbert, degree, 502
Bell, H. L., commission, 226
     degree, 212
Bell, J. A., degree, 205
```

```
Bell, J. F., appointment, 260, 544
Bell, R. W., C.P.A., 195
Beller, Jacob, degree, 518
Belnap, H. E., degree, 222, 517
Belting, J. T., degree, 515
Belting, P. E., appointment, 163, 262
   successor appointed, 474
Benbrook, Monroe, & Co., contract, 292
Bender, H. A., appointment, 183, 220, 256,
Bender, H. A., appointment, 103, 220, 23

degree, 539
Benedict, B. W., appointment, 266, 550
Bengston, B. N., degree, 221
Benjamin, A. C., appointment, 318, 539
Benjamin, Lionel, degree, 208
Benker, H., degree, 413
Bennett, Bertha A., appointment, 433
Bennett, E. F., degree, 516
Bennett, G. L., degree, 211
Bennett, Lois E., degree, 211
Bennett, T. L., appointment, 165, 256, 539
degree, 217
    degree, 217
Bennett, W. L., appointment, 244, 252, 527,
   Bennyhoff, H. F., degree, 209
Benson, J. H., degree, 209
Benson, M. J., degree, 205
Bentley, G. E., appointment, 254, 318, 537
Bentley, Madison, appointment, 257, 540
Benton, Curtis, degree, 513
scholarship, 182
Benzie, C. A., degree, 515
Benzing, A. S., degree, 506
Berardi, J. B., degree, 515
Berdahl, C. A., appointment, 75, 257, 433, 540
Beresford, Arthur, appointment, 279, 432, 564
attended meeting, 191
                   535
 Beresford, Arthur, appointment, 279, 432, 564 attended meeting, 191 requests extension of golf course, 190 Berg, C. P., scholarship, 470 Berg, C. P., scholarship, 470 Berg, H. J., van den, appointment, 105, 279 432, 564 Bergeim, Olaf, appointment, 284, 318, 570 Bergeim, Olaf, appointment, 281, 319, 472 Berger, H. K., degree, 503 Berger, P. J., degree, 211 Berger, V. E., degree, 209 Bergmann, O. T., degree, 503 Bergquist, C. F., degree, 505 Berlin, Leo, degree, 506 Berlin, Leo, degree, 518 Berman, Edward, appointment, 260, 429, 544
   Berlin, Leo, degree, 518
Berman, Edward, appointment, 260, 429, 544
Berman, Harry, degree, 519
Berman, Jacob, degree, 224, 518
Berman, S. L., appointment, 373
Bernbaum, Ernest, appointment, 163, 253, 536
leave of absence, 123
Bernhardt, Irene M., degree, 508
Bernheimer, L. B., appointment, 288, 318, 587
Bernreuter, H. A., degree, 506
Bernstein, J. B., degree, 515
Berry, R. J., degree, 509
Bertalan, Edward, commission, 522
degree, 507
      degree, 507
Berzunza, Julius, appointment, 257, 541
   Berzunza, Julius, appointment, 257, 541
degree, 217
Besse, Helen P., degree, 499
Best, Frances, appointment, 245, 528
Best, Margaret E. R., degree, 217
Besta, C. J., degree, 221, 518
Beaudoin, R. E., degree, 502
Beuker, Herman, appointment, 251
Bevan, Arthur, appointment, 254, 538
Bexfield, H. N., degree, 518
Bhushan, Vidiya, degree, 518
Bhushan, Vidiya, degree, 212
Bianchi, J. B., degree, 53
Bickel, H. G., degree, 499
Bids on building construction, 487
Bids on new buildings, 444, 445
time extended, 391
Biennial report, appropriation for binding, 106
```

```
Bierly, S. J., C.P.A., 60
Biespiel, L. S., degree, 414
Bigglestone, H. C., degree, 516
Billerbeck, E. R. C., degree, 358
Billing, A. G., degree, 215
Bilsborrow, J. D., appointment, 28, 277, 562
Bilski, L. A., degree, 518
Binding biennial report, appropriation, 106
Bingley, C. K., appointment, 349
commission, 522
degree, 507
 commission, 522
degree, 507
Binnington, Nora L., degree, 508
Bird, P. B., degree, 222
Birkeland, Leona, appointment, 349
Birkhaug, T. J., degree, 518
Bischoff, R. J., degree, 209
Bisesi, J. L., degree, 209
Bisesi, J. L., degree, 236
Bishop, Evangeline, degree, 363
Bishop, W. L., appointment, 319, 544
degree 412
   Bishop, W. L., appointmen degree, 412
Bissell, C. B., degree, 205
Bixler, R. B., degree, 503
Black, H. B., degree, 511
Black, H. L., degree, 512
fellowship, 471
scholarship, 470
Black, L. A., degree, 508
scholarship, 470
Black, R. A., degree, 211
honors, 225
    honors, 225
Black, R. F., degree, 359
Black, R. H., degree, 414
Blackburn, Luella M., sells College Place lot
    Blackburn, Lucila M., sells Collège Place lot 64, 202
Blackburn Collège, lease, 458
Blacker, Fred, lease, 458, 460
Blackman, C. E., degree, 53
Blackwell, Mary, appointment, 13, 252, 535
Blaine, E. S., x-ray committee, 446
Blaine, J. L., degree, 414
Blaine, S. A., sells Collège Place lot 34, 188, 201
                   201
    Blair, E. T., appointment, 11, 316, 585
Blair, J. C., appointment, 276, 561
attended meeting, 474
   attended meeting, 474
horticulture arboretum plans, 371
views on forestry, 336
Blair, Sarah E., degree, 215
Blaisdell, Daisy L., appointment, 255, 281, 538
Blakesley, Gladys A., degree, 502
Blanchard, W. O., appointment, 164, 254, 537
Blann, R. G., degree, 518
Blatt, M. L., appointment, 10, 315, 584
Blauser, I. P., appointment, 319, 559
Blayney, J. R., appointment, 286, 572
Blegen, Arthur, C.P.A., 105
Blevins, Lusettie, degree, 499
Blevins, Clive M., appointment, 254, 319, 537
Block, C. F., degree, 208
Block, Louis, degree, 208
Block, Louis, degree, 208
Block, Louis, degree, 208
    Block, Siman, lease, 460
Blomberg, C. X., degree, 361
Blomgren, C. E., appointment, 440, 584
Bloom, Gladys M., degree, 511
Bloom, Margaret, appointment, 261, 263, 319,
   Bloom. Margaret, appointment, 261, 263, 319, $45, 547 degree, 512 Bloomer, Helen D., degree, 205 Bloomington and Normal Railway Light Co., bospital bonds, authority to exchange, 167 Blount, W. P., degree, 221 Blumberg, H., appointment, 255, 539 leave of absence, 482 Blunk, C. L., degree, 499 Board of Trustees, budget, 243, 526 Boberg, I. E., commission, 522 degree, 506 Bobsin, W. H., C.P.A., 483 degree, 362
```

degree, 362

```
Bochner, Isidor, appointment, 41, 287
Bock, Sara, appointment, 197, 284, 570
Boeker, V. W., degree, 505
honors, 520
Boelio, L. N., appointment, 283, 569
Boelio, L. N., appointment, 283, 569 degree, 221 Boerner, A. L., degree, 359 Bogart, E. L., appointment, 260, 543 leave of absence, 29 War Saving Stamps committee gift, 382 Bogue, Beulah C., degree, 518 Bohnen, E. J., degree, 212 honors, 225 Bohner, C. B., degree, 515 Bohon, R. S., degree, 200 Bohrod, M. G., degree, 515 Boice, Ada L., degree, 515 Boice, Ada L., degree, 517 Boice, Ada L., Appointment, 244, 527 Boiler House, addition, 288 Boller House and heating plant addition, budget, 67
 budget, 67
Boiler room (old), 62
Bolan, Anna R., appointment, 286, 573
Bolds, E. E., degree, 212
Bolender, W. A., degree, 503
Bolger, W. H., degree, 208
Boller, Irene M., degree, 213
Bollinger, O. J., commission, 226
degree, 209
Bollman, J. L., degree, 128, 222, 517
Bolotin, M. T., degree, 516
Bonansinga, F. S., degree, 127
Bond, Ethel, appointment, 247, 278, 432, 530, 564
             budget, 67
  Soud, R. E., degree, 221
Bond, stadium treasurer, 299
Bonds, P. & S., purchased, 421
Bonds and stocks for hospital, authority to
  Bonds and stocks for nospital, authority to exchange, 167
Bone, G. D., degree, 222
Bonifield, Miriam, degree, 299
Bonn, Dorothy, appointment, 29, 278, 424, 555, 562
Bonnen, C. A., appointment, 274, 560
degree, 412
   degree, 412
Bonnen, Edna, appointment, 278, 563
Booker, C. S., degree, 212
Bonseping machine for business office, 483
Borah, L. W., appointment, 319, 543
  degree, 54.
Bordner, E. R., appointment, 13
Bordner, R. M., degree, 503
Borgfeldt, Lillian L., degree, 510
Boris, H. L. J., degree, 506
Borland, H. R., appointment, 183
  Borland, D. R., appointment, degree, 211
Borough, W. R., degree, 205
Borovsky, M. P., appointment, 10, 315, 584
Boruff, C. S., appointment, 252
Boshell, E. O., degree, 209
Boshkoff, G. J., degree, 212
     honors, 225
Boss, A. E., appointment, 534
Botany, balance reappropriated, 9
               budget, 533
expense, 249
fellowship, 181
   fellowship, 181
salaries, 250
scholarships and fellowship, 470
summer session salaries, 162, 430
Bothman, Louis, appointment, 75, 317, 586
Boudreau, Evelyn, appointment, 243, 526
Boughton, I. B., appointment, 41, 273, 558
vacation extended, 196
Bourland, T. P., prize, 226
Bourne, E. G., appointment, 264, 548
Bowditch, L. J., degree, 507
honors, 520
scholarship, 471
```

```
Bowen, C. R., degree, 505
Bowen, Cromwell, degree, 212
Bowen, C. W., degree, 414
Bower, L. E., appointment, 10, 315, 584
Bower, O. K., degree, 499
Bowlus, Hazel, appointment, 319
degree, 412
Bowell, D. I.
Bower, O. K., degree, 499
Bowlus, Hazel, appointment, 319
degree, 412
Bowly, D. L., degree, 503
Bowman, H. T., appointment, 41, 266, 549
Bowman, J. S., degree, 357
Boyd, Anne M., appointment, 278, 432, 564
Boyd, O. C., degree, 506
Boyd, T. A., C.P.A., 60
Boyer, C. V., appointment, 253, 536
Boyle, J. K., degree, 503
Boyle, J. A., degree, 128
Boyle, Marie A., degree, 168
Boyle, Marie A., degree, 168
Boyle, Marie A., degree, 514
Brabrook, A. N., degree, 54
Bracy, W. L., degree, 208
Bradbury, C. E., appointment, 249, 533
Bradel, T. L., appointment, 75, 315
Bradel, T. L., appointment, 249, 533
Bradel, T. L., appointment, 266, 550
Bradley, C., degree, 415
Bradley, C. G., appointment, 251, 349, 534
status adjustment, 298
Bradshaw, C. W., degree, 127
Bradt, A. G., degree, 127
Bradt, A. G., degree, 127
Bradt, A. G., degree, 127
Bradt, Elizabeth, degree, 499
Brady, G. K., appointment, 163
degree, 220
     Bradt, Elizabeth, degree, 499
Brady, G. K., appointment, 163
degree, 220
Brady, J. L., bid, 444
Brady, Ruth E., degree, 358
Brady, R. W., appointment, 349
commission, 522
   commission, 522
degree, 507
Brahana, H. R., appointment, 164, 256, 539
Braley, S. A., appointment, 163, 251, 534
Brame, W. C., degree, 503
Brams, Julius, appointment, 10, 117, 349, 570
Branch, C. O., degree, 503
Brandenberg, K. C., degree, 221
Brandt, W. E., degree, 208
Brannan, Ruth, degree, 499
Brannon, J. M., appointment, 274, 559
Bransfield, Mary E., degree, 499
Bratrude, A. P., appointment, 472
degree, 222, 517
Braucher, H. H., appointment, 164, 262, 263, 546, 547
   Braucher, H. H., appointment, 164, 262, 263, 546, 547
Braucher, R. L., degree, 208
Braude, Benjamin, appointment, 12, 317, 586
Braun, L. H., degree, 210
Bray, R. H., appointment, 101, 272, 557
Brazerol, Catherine B., degree, 205
Breathwit, Rachel, appointment, 257, 541
Breedlove, L. B., degree, 220
Brehm, Helen E., degree, 204, 511
scholarship, 182
Brennan, J. T., degree, 54
Brennan, Jessica W., appointment, 424
degree, 200
     Brennan, Jessica W., appointment, 424 degree, 209
Brennan, J. W., appointment, 101, 155, 349
Brennan, Mary E., appointment, 249, 532
Brennan, Wintress, appointment, 246, 529
Brent, J. A., degree, 356
Bresee, P. K., degree, 213
Brethauer, H. J., degree, 518
Brett, Axel, degree, 221
Brewer, F. S., appointment, 75
commission, 226
degree, 213
         degree, 213
Brewer, L. R., degree, 221
Brewerton, W. A., member of dairy commission,
                         142
report,
         Brey, Mildred M., degree, 499
Brickett, E. M., appointment, 288, 553
Bridegroom, H. G., degree, 515
```

```
Bridson, Myrtle L., degree, 214
Briem, Rose D., appointment, 28
Briggs, A. W., degree, 209
 Briggs, A. W., degree, 209
honors, 224
Briggs, Dorothy F., degree, 217
Brigham, H. S., appointment, 587
Bright, J. W., degree, 213
Bright, K. A., degree, 211
Briney, W. F., degree, 221
Brink, W. G., appointment, 319
Brinkman, H. G., appointment, 13, 286, 572
Brittain, H. W., degree, 209
Britton, B. E., degree, 209
Britton, W. E., appointment, 564, 579
Brioadcasting, 89
   Broadcasting, 89
funds, 386
  Tribune, 557
Broadhurst, Tabitha J., appointment, 244, 527
Brock, I. M., appointment, 41
degree, 362
Brock, W. S., appointment, 28, 276, 278, 561,
563
Broday, Esther, appointment, 282, 568
Brodboll, Nora F., degree, 221
Brode, W. R., appointment, 251, 534
degree, 362
Broderick Electric Co., bid, 487
Pacalia Julius degree, 510
  Brodie, Julius, degree, 510
Brody, S. A., degree, 518
Bromm, C. R., degree, 209
Bronski, C. R., appointment, 349
 Bronski, C. R., appointment, 349 commission, 522 degree, 506
Bronson, Ethel L., degree, 358
Brooke, D. F., appointment, 349, 584
Brooke, J. K., degree, 258
Brooks, J. K., degree, 208
Brooks, Morgan, appointment, 265, 549
Brooks, M. C., appointment, 255, 538
leave of absence, 421
Brooks, Verna, appointment, 281, 566
Brookstone, R., C.P.A., 60
Brosman, P. W., degree, 500
Brosseau, Pierre, degree, 205
Brosseau, Pierre, degree, 205
Brothers, E. D., appointment, 12, 283, 286, 317, 569, 572, 586
Brough, G. A., appointment, 13, 284
degree, 516
  Brough, G. A., appointment, 13, 284 degree, 516
Brouzas, C. G., appointment, 252, 319, 536
Brown, C. C., appointment, 256, 319
Brown, Constant, degree, 503
Brown, E. V. L., appointment, 12, 317, 586
Brown, Elizabeth, degree, 214
Brown, Gladys M., degree, 499
Brown, G. W., commission, 522
degree, 508
 Brown, G. W., commission, 522 degree, 508
Brown, H. A., appointment, 265, 549
Brown, Harriette, appointment, 281, 566
Brown, Hazel, appointment, 424, 551
Brown, H. E., appointment, 75
degree, 213, 518
Brown, H. N., degree, 97, 516
Brown, Lilian H., scholarship, 471
Brown, Louise M., degree, 499
Brown, L. T., appointment, 319, 433, 540, 541
Brown, Mildred J., appointment, 319, 527
Brown, Morris, degree, 363
Brown, P. H., appointment, 260, 543
degree, 357
     degree, 357
Brown, R. L., appointment, 269, 553
Brown, Ruth A., degree, 209
     honors, 224
Brown, S. C., C.P.A., 334
Brown, W. S., appointment, 165, 349, 433, 565,
   Brown, Winnifred U., degree, 205
Brown and Knipp, patents, 108
Browne, R. B., degree, 54
Browne, W. H., appointment, 281, 282, 567, 568
```

degree, 101

```
Brownell, C. D., degree, 221
Brownell, Mary B., degree, 512
Brownell, Mary B., degree, 512 scholarship. 107
Brownell, W. A., appointment, 262, 319, 546
Browning, I. R., appointment, 12, 317, 586
Brownstein, H. J., degree, 502
Brubaker, M. M., appointment, 252, 535
Bruce, T. W., appointment, 260
Bruce, W. C., appointment, 42
degree, 218
Brueckmann, F. G., degree, 211, 514
  Brueckmann, F. G., degree, 211, 513
scholarship, 182
Bruhn, E. F., degree, 211
 honors, 225
Bruington, G. H., degree, 508
Bruner, Helen H., appointment, 400, 548
Brunkow, W. H., commission, 522
Brunkow, W. H., commission, 522 degree, 507
Bruns, M. W., degree, 211
Brunson, C. L., degree, 518
Bryan, Elizabeth, absence permission, 390 appointment, 247, 530
Bryan, M. H., degree, 499
Bryan, Mildred M., degree, 499
Bryant, Anna M., degree, 357
Bryant, G. A., appointment, 27, 235
Bryant, W. C., appointment, 91, 155 degree, 223
 Bryant, W. C., appointment, 91, 13, degree, 223
Buchan, L. J., appointment, 13, 259
C. P. A., 483
degree, 356
Buchanan, L. J., degree, 509
Buchmiller, L. J., appointment, 286
  degree, 222
Buchon, H. F., Au, degree, 518
   Buck, G. L., appointment, 75
commission, 226
 commission, 220 degree, 213
Buck, Ruth, appointment, 349 fellowship, 471
Buckley, Lillie M., degree, 205
Buckley, Roberta J., appointment, 373, 559
Buddan, Sylvia, degree, 205
Buddeke, V. F., degree, 506
honors, 520
Buddeke, V. F., degree, 506 honors, 520 Budget, 66, 240, 524 summer session, 162, 429 Budeet adjustments, 298 Buehler, W. A., degree, 211 Buhrman, W. L., degree, 416 Buhrmester, Catherine C., degree, 358 Building, budget, 1023-25, 67 Building maintenance and operation, 248 Building maintenance and operation, 248 Building plans, letter of C. A. Platt, 336 statement of Prof. J. M. White, 336 Building program, 6, 233 Building remodeling, 287 budget, 574
   budget, 574
Building studies, balance reappropriated, 9
  Buildings, Chicago, insurance, 457
Buildings, Chicago, insurance, 457
Buildings, new, appropriations, 406
appropriation for plans, 33
bids, 404-6, 412, 426, 444, 445, 487
time extended, 391
contracts 406 412, 426, 445, 487
              contracts, 406, 412, 426, 445, 487
with C. A. Platt, 197
dedication, 389
  dedication, 389 executive committee to award contracts, 429 plans and bids, 367 studies, presented, 304 Building, proposed, plans, 147 Buildings and Grounds committee, 181, 439 Bulkley, Helen E., degree, 205 Bull, Helen M., appointment, 42 degree, 356 Bull, J. W., degree, 515 Bull, Sleeter, appointment, 273, 429, 557 Bullions, C. S., appointment, 265, 549 Bullions, Lucile, appointment, 197, 274, 550 degree, 207
```

```
Bullock, D. M., appointment, 165, 261, 280,
                                                                                                                                                                                                                                            Business Research, Bureau of, budget, 260, 544
                                                                                                                                                                                                                                           Bussness Research, Bureau of, budget, 260, 544
Bussart, O. I., degree, 499
Bussell, Helen K., degree, 204
Bussian, Marie A., degree, 503
Buswell, A. M., appointment, 251, 534
Buswell, Constance, appointment, 75, 253, 536
Butler, C. L., degree, 364
fellowship, 181, 470
Butler, F., lease, 458
Butler, J. A., degree, 359
Butler, J. A., degree, 359
Butler, Jeanne R., appointment, 257, 434, 540
degree, 218
   433. 465, 545. 566
Bullock, Margaret H., degree, 205
Bullock, N.C., degree, 515
Bundy, M. W., appointment, 253, 431, 536
Bunge, G. C., commission, 522
  Bunge, G. C., commission, 522
degree, 509
Bunting, E. N., appointment, 269
Bunting, Leatha D., degree, 217
Burch, L. A., degree, 507
honors, 520
Burdick, Gail J., appointment, 400, 526
Bureau of Business Research, expense, 259
salaries, 260
                                                                                                                                                                                                                                          Butler, Jeanne R., appointment, 257, 434 degree, 218 Butler, Ruth E., degree, 508 Butler, W. G., appointment, 13, 319 Butman, J. E., degree, 212 Butte, Marie B., degree, 511 Butterbaugh, H. W., degree, 358 Butterfield, F. R., bequest of books, 437 Byers, L. C., degree, 223 Byers, W. M., degree, 225, 517 Byy-laws, proposed amendment, 401 Byrd, P. J., appointment, 250 Byrne, W. E., degree, 518 Bysack, B. N., appointment, 42, 247 degree, 53
   salaries, 260
Bureau of Educational Research, expense, 261
  Burford, Lyda B., appointment, 275, 561
Burge, O. D., degree, 53
Burger, W. E., appointment, 256, 540
Burger, F. L., degree, 224, 518
Burgerss, T. O., appointment, 262, 319
  degree, 219
fellowship, 471
Burglary, College of Medicine, 58
Burgum, E. B., appointment, 587
  Burgum, E. B., appointment, 587
degree, 515
fellowship, 182
Burk, Vivian E., degree, 205
Burke, A. M., elected treasurer, 146
treasurer's bond, 158
treasurer's report, 300
Burke, E. D., degree, 510
Burke, E. I., Athletic Association director, 367,
                                                                                                                                                                                                                                           Cadaval, A. G., degree, 506
Cade, Helen J., degree, 216
Cadenhead, G. L., degree, 507
Cagann, Edith, appointment, 244
Cagann, O. W., appointment, 259, 543
Cahn, A. R., appointment, 76, 258, 541
                                                                                                                                                                                                                                            degree, 515
Cahokia Mounds, 100
             signed treasurer's bond, 158
  signed treasurer's bond, 158
Burke, Eugene, appointment, 83
Burke, Vera K., appointment, 267, 551
Burkhardt, G. J., appointment, 282
Burlison, W. L., appointment, 271, 556
recommends new position in crop pathology,
                                                                                                                                                                                                                                                      exploration, 460
honorarium to Dr. Moorehead, 196
                                                                                                                                                                                                                                            Cain, J. H., appointment, 264, 548
Cain, J. I., degree, 507
                                                                                                                                                                                                                                          Cain, J. I., degree, 507
honors, 520
Cain, J. R., appointment, 245, 528
Caldwell, C. T., appointment, 134
degree, 364
Caldwell, Helen L., degree, 205
Calene, E. L., degree, 212
Calhoun, Eloise P., degree, 511
echolarshin. 182
   Burner, J. N. B., degree, 415
Burnes, Irene M., appointment, 275
Burnett, W. B., appointment, 42
 Burnert, W. B., appointment, 42
degree, 220
Burnham hospital, bill of G. M. Crosby, 188
Burns, G. C., degree, 414, 516
Burns, J. G., degree, 414
Burns, M. B., degree, 515
Burns, M. E., degree, 518
Burns, O. R., degree, 518
Burns, R. E., degree, 518
Burns, R. E., degree, 499
Burnside, Evangeline B., degree, 205
Burpo, Helen L., appointment, 349
Burris, J. G., degree, 414
Burris, Q. G., appointment, 490
degree, 501
honors, 501
                                                                                                                                                                                                                                          Calhoun, Eloise P., degree, 511 scholarship, 182
Calkins, P. S., degree, 127
Call, C. C., degree, 127
Callen, A. C., appointment, 455, 490, 551
Calvert, M. L. N., degree, 506
Calvery, H. O., degree, 126, 514
fellowship, 181
Calvin, J. K., appointment, 10, 315, 584
Cameron, E. F. C., degree, 363
Cameron, E. H., appointment, 163, 262, 430, 545
                                                                                                                                                                                                                                          Campo, C. B., degree, 221
Camp, C. B., degree, 213, 513
Camp, C. C., appointment, 256, 432, 539
Camp, H. L., appointment, 163
Camp, Mildred, degree, 509
Camp, W. L., Jr., degree, 205
Campbell, C. E., degree, 358
Campbell, Eva M., appointment, 253
Campbell, Eva M., appointment, 253
Campbell, Gladys E., degree, 357
Campbell, Marceline, scholarship, 471
Campbell, M. H., appointment, 274, 429, 559
Campbell, M. H., appointment, 274, 429, 559
Campus lighting extension, 287
degree, 501
honors, 501
Burritt, L. E., appointment, 75
commission, 226
degree, 200
Burrows, S. J., appointment, 183, 349
Burster, Lillie M. I., degree, 357
Burton Electric Co., bid, 19, 444
Burton, O. K., commission, 579
Burton, W. J., degree, 212
Burwash, Mary, appointment, 248, 531
Busey, Garretta H., degree, 512
Busey, Garretta H., degree, 515
Busey, Mary E., resolution of sympathy, 116
Bush, Della M., degree, 503
Bush, F. H., degree, 503
Bush, R. R., appointment, 75, 349
degree, 507
                                                                                                                                                                                                                                           Campus lighting extension, 287
Campus plan, approval, 67
bill of C. A. Platt, 98
commission discharged, 67
                                                                                                                                                                                                                                           commission discharged, 67
development, suggestions from C. A. Platt, 34
Canada, Anna A., degree, 510
Canan, M. C., degree, 515
Canedy, C. A., degree, 213
Cannon, J. D., degree, 209
Canter, H. V., appointment, 163, 249, 252.
  degree, 507
Business activities in buildings, 422
Business office, budget, 243, 527
bookkeeping machine, 483
Business Organization and Operation, budget,
  259, 542
summer session, salaries, 162, 429
Business Practice, budget, 285, 571
                                                                                                                                                                                                                                            430, 532, 535
Cantrell, T. B., degree, 215
```

```
Cassidy, H. B., degree, 515
Casson, T. F., degree, 209
Caster, Zella V., degree, 205
Castle, R. D. V., lease, 458, 460
Castle, R. L., appointment, 319
Caswell, R. W., degree, 506
Catlin, G. E., Jr., degree, 506
  Capen, Henry, witnesses Carter-Pennell state-
         ment, 388
  Capinegro, Sebastian, degree, 222
Caplin, Victor, degree, 499
Capouch, M. E., degree, 213
  Capron, Ruth B., appointment, 249
 Carlo, L. E., appointment, 101, 162, 272, 429, Cartetaker's cottages, 369, 384 Carey, Cecilia, degree, 499 Carlock, Margaret L., degree, 501
                                                                                                                                                                                          Caulin, G. E., Jr., degree, 500 honors, 520 Caudle, E. C., appointment, 13, 126 Causey, David, appointment, 258, 319 Cavanaugh, Marie E., appointment, 42 Cavins, H. M., degree, 510
Carlock, Margaret L., degree, 501 honors, 501 scholarship, 471 Carloss, Wimifred, degree, 207 Carlsen, D. A., degree, 503 Carlson, D. A., degree, 503 Carlson, Avis D., appointment, 42, 253, 536 Carlson, C. H., degree, 209 Carlyle, G. W., commission, 522 degree, 506 Carman, A. P., appointment, 267, 551 attended meeting, 32 Carman, G. G., appointment, 13, 101, 273, 558 degree, 55
                                                                                                                                                                                           honors, 521
Cavins, J. L., degree, 212
Cawvey, C. E., degree, 212
Central Dredging Co., bid on Medical build-
                                                                                                                                                                                           ings, 25
Ceramic Engineering, budget, 548
                                                                                                                                                                                                    expense, 263
                                                                                                                                                                                           salaries, 264
Chadsey, C. E., appointment, 163, 261, 430.
                                                                                                                                                                                           Chadwell, J. T., appointment, 320, 349
                                                                                                                                                                                          degree, 509
Chairs, tablet arm, 287
Chalman, Lois A., degree, 502
Chamberlain, I. M., appointment, 349, 584
Chamber of Commerce land, payments on, 234
purchase, 61
Champaign Plumbing and Heating Co., bid, 487, 488
                                                                                                                                                                                                   degree, 500
558
degree, 55
Carman, Lois, degree, 205
Carman, M. G., degree, 217
fellowship, 182, 471
Carmichael, Eunice A., degree, 204, 512
Carmichael, Eunice A., degree, 204, 512 scholarship, 182 Carmichael, R. D., appointment, 164, 255, 539 Carnahan, A. L., C.P.A., 483 Carnahan, D. H., appointment, 257, 434, 540 Carney, Agnes M., degree, 499 Carney, S. S., appointment, 272, 556
                                                                                                                                                                                            Champaign-Urbana sanitary district, petition.
                                                                                                                                                                                                    138
                                                                                                                                                                                          Chance, J. H., degree, 211
Chaney, D. L., commission, 522
degree, 506
Chaney, O. J., degree, 213
Chang, C. S., degree, 213
Chang, H. Y., degree, 506
 degree, 512
Caron, R. P., degree, 222
Carothers, W. H., appointment, 440, 490, 534
Carr fellowship, 182
                                                                                                                                                                                        Chang, C. S., degree, 213
Chang, H. Y., degree, 506
honors, 520
Chanutin, Alfred, appointment, 243
Chapin, P. W., degree, 205
Chapman, M. C., degree, 213
Chapman, M. C., degree, 213
Chapman, W. L., degree, 205
Charpier, L. L., degree, 27
Chatel, R. E., C.P.A., 334
Chaverier, Frank, appointment, 10, 315, 584
Chaveriar, W. H., C.P.A., 60
Cheatham, Elliott, appointment, 42, 265
Checklin, D. P., degree, 518
Cheesman, Mignonne, degree, 205
Chemical engineering, curriculum changed, 230
Chemistry, budget, 250, 534
budget adjustments, 208
scholarships and fellowships, 181, 470
summer session salaries, 162, 430
Chemistry, physiological (Chicago), budget, 570
Chemistry, budget, 250, 534
Chemistry, budget, 250, 534
Chemistry, budget, 250, 534
Chemistry, budget, 250, 534
Chemistry, budget, 250, 534
Chemistry, budget, 250, 534
Chemistry, budget, 250, 534
Chemistry, budget, 250, 534
Chemistry, budget, 250, 534
Chemistry, budget, 287
Chen, C. C., degree, 128
Chen, K. M., degree, 213
Chen, L. K., degree, 213
Chen, H. Y., degree, 53, 217
Chevdleur, F. D., appointment, 166
Chicago buildings, insurance, 457, 474
Chicago departments, budget, 281, 567
committee, 181, 440
expense, 241
fees collected, 56
location of power plant, 304
 degree, 514
Carpenter, E. F., degree, 213
Carpenter, W. C., commission, 522
                                                                                                                                                                                                   honors, 520
nanutin, Alfred, appointment, 256, 320
Carpenter, W. C., commission, 522 degree, 503
Carr, C. E., degree, 515
Carr, Helen B., appointment, 42, 263
Carr, R. F., stadium letter, 98 stadium report, 461
Carre, D. B., degree, 205
Carre, D. M., degree, 205
Carrell, W. D., degree, 210
Carrell, Charles III, degree, 509
Carroll, Gladys V., degree, 499
Carson-Payson Co., bids, 19, 20, 444, 487, 488 contract, 487
 contract, 487
Carstens Brothers, bid, 487, 488
 contract, 487
Carter, Alice L., degree, 205
Carter, Joseph, degree, 200
Carter, Joseph, degree, 200
Carter, Joseph and Jane P., see Carter-Pennell
         trust
 Carter, L. L., degree, 415
Carter-Pennell Trust, appointment of commit-
                 tee, 160
ed, 149
          deed,
         deed, 149
acknowledged by A. R. Hall, 153
Hall, A. R., made counsel, 152
land exempt from taxation, 367
lease of farm, 429
proposed gift, 138
          report, 447, 474
resolutions of Board, 153
resolutions of Board, 153
statement of intention, 387
Carver, E. K., appointment, 163, 251
Carver, F. E., appointment, 276, 561
Cary, Agnes B., degree, 127
Cary, Eugene, appointment, 10, 316, 585
Casberg, C. H., appointment, 266, 550
Case, H. C. M., appointment, 42, 101, 274, 550
                                                                                                                                                                                                     fees collected, 56
                                                                                                                                                                                                    location of power plant, 304
                                                                                                                                                                                                    salaries, 281
                                                                                                                                                                                           Chicago general administration budget, appro-
priation. 369
Chicago Medical laboratory and library dedica-
                                                                                                                                                                                                          tion, 389
                                                                                                                                                                                                    moving expense, 388
(see also under Medical and Research Library
and Laboratory)
         550
  Casey, D. J., degree, 415
Casler W. J., degree, 211
```

```
Clinical faculty, College of Medicine, 315, 583
Clinite, H. E., degree, 222
Clippinger, F. W., appointment, 163, 253
Clothier, E. J., degree, 518
Clute, Beulah K., degree, 357
Coady, Gertrude, appointment, 264, 548
Coal mines investigation, budget, 269, 553
Coale, J. W., appointment, 42, 272
Coath, V. W., commission, 226
degree, 209
     Chicago, North Shore, and Milwaukee Railroad
                Co., cooperative investigation, 475
    Chicago physical plant, 288
Chicago power plant, location, 332
Chicago property, Flournoy street, payment on,
    Chicago Rapid Transit Co., cooperative inves-
    tigation, 475
Children's clinic, budget, 572
                                                                                                                                                                                                                                                        Coale, J. W., appointment, 42, 272
Coath, V. W., commission, 226
degree, 209
Cobb, I. L., degree, 510
Cobb, T. H., degree, 215
Coble, A. B., appointment, 255, 432, 539
Cochran, C. M., degree, 222, 517
Cockrum, Dorothy D., degree, 205
Coen, P. A., degree, 128
Coffeen, R. P., degree, 128
Coffean, A. W., appointment, 76
degree, 54, 356
Coghlan, Nan, appointment, 536, 587
degree, 205, 511
scholarship, 197
Cohen, Carl., appointment, 91, 315, 584
Cohen, H. D., appointment, 317, 320, 586
Cohen, S. J., appointment, 42, 283
Cohen, William, degree, 506
Cohn, S., degree, 54
Colbrook, Velma R., degree, 357
Colby, A. S., appointment, 276, 561
Colby, A. V., degree, 508
Colby, Ralph, appointment, 253, 536
Cole, C. L., degree, 210
Cole, C. M., degree, 503
Cole, J. W., degree, 503
Cole, J. W., degree, 503
Cole, J. W., degree, 503
Cole, S. S., appointment, 269, 320
Coleman, E. C., degree, 499
   Children's Clinic, budget, 572
dentistry, 288
Chinlund, E. F., C.P.A., 195
Choisser, J. M., degree, 518
Chow, T. S., degree, 358
Christensen, T. M., degree, 127
Christiansen, C. V., commission, 522
degree, 508
    Christman, A. A., degree, 362
Christopher, Frederick, appointment, 11, 317,
  586
Christopher, Muriel, appointment, 279
(see also, Holmes, Muriel C.)
Ciesla, J. C., degree, 515
Cigrand, B. J., appointment, 10, 316, 585
Cipriani, J. B., appointment, 10, 315, 584
Cirlin, M. B., certificate, 55
Civil Engineering, budget, 265, 549
   prizes, 232
scholarships and fellowships, 471
Clafford, F. R., appointment, 134
commission, 226
  commission, 226
degree, 212
Clancy, Marion, degree, 362
Clanton, Eula, appointment, 247, 530
Clark, A. H., appointment, 287, 573
Clark, A. W., appointment, 349
commission, 522
degree, 508
Clark, B. B., appointment, 272, 557
Clark, E. R., degree, 217, 268
Clark, F. L., degree, 508
Clark, F. M., appointment, 320, 350, 557
degree, 213
                                                                                                                                                                                                                                                         Cole, Markaret, degree, 200
Cole, S. S., appointment, 269, 320
Coleman, E. C., degree, 499
Coleman, M. V., appointment, 257
Coles, Rosamond V., degree, 499
Colin, G. G., degree, 499
Colin, L. G., degree, 490
College of Physicians and Surgeons, indebtedness
Clark, F. M., appointment, 320, 330, 337 degree, 213 honors, 225 Clark, H. C., degree, 508 Clark, J. A., appointment, 262, 546 Clark, J. H. E., degree, 508 Clark, J. P., degree, 212 Clark, M. G., appointment, 42, 273 Clark, Nita R., degree, 510 Clark, Nita R., degree, 510 Clark, R. C., appointment, 13 Clark, R. T. A., appointment, 244, 253, 527, 536 leave of absence, 418 Classical Museum, expense, 249 Classics, budget, 252, 535 scholarships and fellowships, 182, 471 summer session salaries, 163, 430 Clausen, E., degree, 414 Clausen, Hans, appointment, 282, 567 Clausen, J. B., degree, 506 Clausen, J. T., degree, 506 Clausen, J. T., appointment, 76 degree, 209 Claxton, A. E., appointment, 76 commission, 226 degree, 208
               degree, 213
                                                                                                                                                                                                                                                           ness, 394
College Place, estimate of completing purchase,
                                                                                                                                                                                                                                                                   450 indebtedness cancelled, 161 payment of assessments, 31 payments on land, 234, 484 purchase of land, 154, 160, 161, 188, 197, 201, 202, 293, 299, 335, 371, 372, 391, 412, 415, 417, 484, 583
                                                                                                                                                                                                                                                       sewer, 420
Collier, T. F., degree, 506
Collin, L. P., appointment, 76
Collins, C. J., degree, 499
Collins, C. L., degree, 504
Collins, L. L., degree, 504
Collins, L. L., degree, 515
Collins, L. L., degree, 516
Colman, Dorothy, appointment, 282, 568
Colman, Dorothy, appointment, 320
Color reproductions of faculty portraits, 371
Colyon, Eather, appointment, 13
Colyer, R. G., degree, 504
Commencement, budget, 242
weekend, approval, 148
 Claxton, A. J., appointment, 76 commission, 226 degree, 208
Clayton, Faith L., degree, 205
Cleary, Raymond, degree, 208
Cleavinger, J. S., appointment, 164
Clemans, Maria J., appointment, 42, 281, 566
Clemants, V. H. H., appointment, 42
Clement, J. A., appointment, 163, 430, 474,
                                                                                                                                                                                                                                                                      weekend, approval, 148
                                                                                                                                                                                                                                                           Commerce and Business Administration, budget,
                                                                                                                                                                                                                                                                               542
                                                                                                                                                                                                                                                                     expense, 241
                                                                                                                                                                                                                                                           salaries, 259
Commerce building and equipment, budget, 67
Commerce building, new, bids, 404, 406, 444.
              490, 546
 490, 546
Clemente y de la Rosa, L. S. C., degree, 220
Cleveland, C. P., degree, 518
Cleveland, Laura M., degree, 503
Cleveland, Mary J., degree, 127
Cleveland Orchestra, contract, 458
Cleven, A. M., C.P.A., 195
Clinic, Children's (Dentistry), 288
                                                                                                                                                                                                                                                           445, 447, 489 contracts, 404, 406, 444, 487, 490 executive committee to award contracts, 429 letter of J. M. White, 115 plans and bids, 367 Commissions, list, 226, 522 Committees, Board, list, 181, 439
```

```
Commonwealth Edison Co., cooperative investi-
                 gation, 47
    Community Adviser, salaries, 261
Comptroller, authorized to purchase Dental
building bonds, 394
    Comptroller's office, appropriation for equipment, 148
quarterly report, 36, 68, 129, 168, 305, 339.
ment. 1, 142 minute 1, 256, 539 minute 1, 256, 539 minute 1, 256, 539 minute 2, 256 minute 2, 256 minute 2, 256 minute 2, 256 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 minute 2, 257 mi
 Conkwright, N. B., appointment, 250, degree, 413
Conley, J. E., degree, 210
Conley, Virginia M., degree, 207
Conlin, B. A., degree, 507
Connelly, J. T., degree, 216
Connelly, Marie L., degree, 221
Conrad, C. K., degree, 97, 516
Contarsy, D. D., C.P.A., 60
Contracts, interpretation of rule, 457
              list, 457, 484
new buildings, 487
report of, 496
to be awarded by executive committee, 429
  Contracts and leases, list, 457
Converse, Paul, appointment, 497, 542
Convocations, 242
Convocations, 242
Conway, Lauretta, appointment, 76, 276
Cook, Beatrice M., degree, 490
Cook, F. W., appointment, 268
Cook, Grace, degree, 215
Cook, H. L., degree, 211
Cook, K. G., appointment, 491
scholarship, 182
Cook, R. M., degree, 362
Cooke, F. W., appointment, 552, 587
Cooke, F. W., appointment, 552, 587
Cooke, T. D., degree, 505
Coolidge, E. D., appointment, 286
Coolley, M. F., degree, 504
Coons, C. C., appointment, 553, 587
degree, 502
honors, 522
  honors, 520
Cooper, A. R., appointment, 283
 Cooper, A. R., appointment, 283
degree, 516
Cooper, J. W., degree, 506
Cooper, William, degree, 503
Cooperman, Harry, degree, 519
Cope, H. F., appointment, 259
Copp, F. W., commission, 522
Copper and Brass Research Ass'n, research in-
                 vestigation, 166
  Corbin, E. B., appointment, 267, 320, 550
Corbin, P. and F., stadium contract, 202
Corbin, R. M., appointment, 251, 534
                commission, 226
                 degree, 208
  honors, 224
Corey, H. E., Jr., degree, 213
Corley, R. C., appointment, 251
  degree, 514
Corman, Julian, degree, 127, 513
Cornell, Dorothy E., degree, 214
  honors, 225
Cornwall, Leah S., appointment, 560
```

```
Cornwell, R. E., degree, 212
  honors, 225
Corrington, J. W., degree, 127
Corsa, Elizabeth L., degree, 205
Corsa, W. S., appointment, 26, 235
Cortese, Frank, appointment, 472
  degree, 513
Cortis, R. P., degree, 211
Corwine, Grace E., degree, 205
Cory, Luella, appointment, 247
                degree, 215
  degree, 215
honors, 225
Cottages for caretakers, 369, 384
Cottle, Sarah, appointment, 282, 568
Coughlan, Ruth A., degree, 499
Coughlin, F. C., prize, 226
Coughlin, J. A., degree, 505
Coultas, W. H., degree, 213
Coulter, Grace E., degree, 510
Coulter, R. W. B., degree, 213
Council of Administration, fraternity house plans, 97, 461
 Council of Administration, fraternity plans, 97, 461 Counsellor, V. S., appointment, 11, 317 Coutchie, S. A., degree, 510 Cover, Mildred, appointment, 400, 424 Covey, I. J., Jr., degree, 215 Covington, Mary L., degree, 205 Cox. E. F., degree, 515 Cox. F. J., appointment, 254, 538 Cox. G. J., appointment, 155, 163 degree, 364 fellowship, 182, 470 Cox. V. A., degree, 414 C.P.A. certificates, list, 60, 195, 334, 482 Crabb, D. W., C.P.A., 60 degree, 218
   degree, 218
Crabb, W. D., degree, 208
  honors, 224
Crabtree, Barbara F., degree, 501
  honors, 501
Craig, Anna L., degree, 363
Craig, E. E., degree, 363
Craig, Frances C., appointment, 282, 568
Craigmiles, Maude M., degree, 512
Craigmiles, Maude M., degree, 512 scholarship, 182 Crain, E. L., degree, 504 Crain, R. L., degree, 205 Crammond, R. G., appointment, 42, 272, 557 Crandall, C. S., appointment, 276, 561 Crandall, R. J., degree, 506 Crane, E. J., appointment, 76, 272, 556 Crangle, W. F., degree, 54 Crathorle, A. R., appointment, 164, 255, 539 Craven, A. O., appointment, 497, 558 Craver, A. W., degree, 53 Crawford, Bess L., degree, 499 Crawford, C. C., appointment, 252, 535 Crawford, C. W., appointment, 252, 535 Crawford, C. W., appointment, 273, 558 Crawford, Mary C., degree, 207 Crawford, Mary C., degree, 207 Crawford, M. D., degree, 104 Crawford, N. D., degree, 104 degree, 599
               scholarship, 182
 Crawford, Phyllis, appointment, 104 degree, 509
Crawford, P. M., degree, 499, 503
Crawford, T. G., degree, 518
Crawshaw, E. H., degree, 518
Crebs, Catharine C., degree, 205
Creighton, Elma, appointment, 279, 320, 564
Cremerius, D. W., degree, 223
Cress, E. E., degree, 514
Crile, D. R. W., appointment, 11, 42, 317, 320, 586
  Crile, D. R. W., appendix, 350, 586
Crill, C. E., degree, 54
Criminology, budget, 283, 569
Crockerland expedition, report, 456
Croft, H. O., appointment, 266, 550
 degree, 364
Cronk, P. H., C.P.A., 483
Cronwell, B. J., Jr., degree, 515
Crooks, C. F., degree, 363
```

```
Dame, Margaret, appropriation, 286, 573
Damhoff, L. E., degree, 415
Damisch, H. R., degree, 213
Dammann, E. H., C.P.A., 334
Danforth, H. K., degree, 415
Dangremond, L. M. G., degree, 211
Dankowski, Edward, appointment, 361
Daniels, A. H., appointment, 165, 256, 279
519, 565
   Crooks, J. F., degree, 518
Crop Pathology, new position, 455
Crosby, G. M., bill of Dr. Appelle, 188, 446
compensation case, 232
   death, 187
Cross, Hardy, appointment, 265, 549
Cross, Lois K., degree, 205
Crossman, Anna M., appointment, 400, 552
Crossman, R. S., appointment, 13, 265, 430,
                                                                                                                                                                                                                                                                           recommendation for thesis deposit, 25
549
Crouch, Elizabeth M., degree, 358
Crouch, J. M., appointment, 587
Crouch, Margaret M., degree, 205
Crouch, W. M., appointment, 13, 250, 534
Crow, R. M., degree, 516
Crowell, Zelah E., degree, 213
Croxton, W. C., appointment, 262, 546
degree, 126
Crozier, A. L., degree, 503
Crum, F. B., appointment, 320
Crum, Sarah E. D., degree, 508
Cruse, Inis L., degree, 508
Culkin, L. T., degree, 212
Culler, E. A., appointment, 257, 320, 540
Culp, L. B., degree, 209
Culter, S. H., degree, 508
Culver, Harry, appointment, 12, 317, 586
Cummings, Mary L., scholarship, 471
Cummings, Mary L., scholarship, 471
Cummings, R. K., degree, 209
Cunningham, H. E., appointment, 243, 245, 528
elected secretary, 146, 428
Cunningham, Ralph, sells College Place lot 32, 335
Cuppington, R. D. C. P. A. 124
                                                                                                                                                                                                                                                               Daniels, P. M., degree, 504
Danielson, C. R., degree, 269
Dann, Margaret, appointment, 252, 424, 535
Dapper, H. W., commission, 522
    Crouch, Elizabeth M., degree,
                                                                                                                                                                                                                                                               Dapper, H. W., commission, 522 degree, 504
Darling, B., degree, 415
Darling, Ruth, degree, 510
Daugherty, E. S., appointment, 43
Davenport, Eugene, allowance. 555
appointment, 270
                                                                                                                                                                                                                                                               letter, 29
letter, on land policy, 99
Davenport, G. L., appointment, 316, 585
Davenport house, 87
                                                                                                                                                                                                                                                                           naming, 304
                                                                                                                                                                                                                                                              naming, 304
repairs, 5
David, D. T., appointment, 235
Davidson, B. T., appointment, 259, 543
Davidson, F. A., appointment, 274, 559
Davidson, Magni, degree, 516
Davies, E. C., C.P.A., 60
Davis, A. H., appointment, 350
commission, 522
                                                                                                                                                                                                                                                                           commission, 522
                                                                                                                                                                                                                                                                 degree, 505
Davis, Anne W., appointment, 91, 126
Davis, C. B., appointment, 14, 164, 253, 431,
   Curriculum modified, agriculture, 200
  Curriculum modified, agriculture, 200 dentistry, 200 medicine, 106, 333
Curtes, Morris, C.P.A., 334
Curtis, E. M., degree, 357
Curtis, Lucille G., degree, 502
Curtis, William, degree, 222, 517
Cushman, A. Beulab, appointment, 12, 317, 586
                                                                                                                                                                                                                                                                 Davis, C. R., degree, 362
Davis, D. J., appointment, 284, 569, 576
salary adjustment, 298
                                                                                                                                                                                                                                                               x-ray committee, 446
Davis, E. W., C.P.A., 334
degree, 208
honors, 224
                                                                                                                                                                                                                                                              nonors, 224
sick leave, 422
Davis, Grace, degree, 509
Davis, H. B., degree, 211
Davis, H. I., appointment, 10, 316, 584
Davis, H. S., degree, 504
Davis, Irvin, degree, 516
Davis, Irvin, degree, 222
   586
Custer, Frances B., appointment, 350, 527
Custodianship of movable property, rules, 96
Cuthbertson, D. F., degree, 504
Cutler, G. C., degree, 213
Cutler, Sara A., appointment, 42
                                                                                                                                                                                                                                                             Davis, Irvin, degree, 516
Davis, I. C., degree, 223
Davis, J. D., degree, 223
Davis, J. D., degree, 203
Davis, K. I., C.P.A., 334
Davis, Myrtle E., degree, 207
Davis, N. W., degree, 207
Davis, N. W., degree, 209
Davis, O. W., degree, 213
Davis, R. E., appointment, 256
Davis, R. E., appointment, 76, 540
Davis, T. E., degree, 518
Davison, Charles, appointment, 11, 316, 585
x-ray committee, 446
Davison, C. L., degree, 221
Davison, Dorothy S., degree, 205
Davison, E. L., degree, 213
Davison, Florence M., degree, 205
Davison, R. Mary, appointment, 43
Davison, R. Mary, appointment, 261, 544
degree, 205
  Dahlenberg, L. M., appointment, 243, 526
Dahlgren, Eddezs V., appointment, 566, 587
Dailey, G. F. N., leave of absence, 161
Dairy barn, appropriation, 369
Dairy barn plans, 233
walls, contract, 293
Dairy by liding, and conjument, appropriation
    Dairy building and equipment, appropriation,
Dairy building and equipment, appropriation, 369

Dairy Husbandry, appropriation, 333 appropriation to salary budget, 30 balance reappropriated, 9 budget, 273, 558 commission report, 142 summer session salaries, 429

Dairy judging team, approval, 202

Dairy manufactures, bids, 447

Dairy manufactures, bids, 447

Dairy manufactures, bids, 447

Dairy manufactures, bids, 447

Dairy show, English, communication of H. W. Mumford, 386

Dairy silos, contract, 292

Dale, C. S., appointment, 166

Dale, G. I., appointment, 165

Dallera, Italia, appointment, 257

Dalsey, David, degree, 223

Dalsey, Sidney, degree, 223

Dalton, C. E., appointment, 252, 535

Dally, H. M., degree, 414
               360
                                                                                                                                                                                                                                                              Davisson, R. Mary, appointment, 261, 544 degree, 205
Dawson, P. C., degree, 504
Day, G. V., degree, 507
Day, V. S., appointment, 269, 320
Day, W. B., appointment, 287, 573
D. C., Motor Extension generator set, 288
Dean of Women, additional clerk, 299
office repress appropriation, 260
                                                                                                                                                                                                                                                               Dean of Women, additional clerk, office expense appropriation, 360
Death of G. M. Crosby, 187
Herbert, J. M., 408
MacGillivray, A. D., 456
Pomeroy, J. N., 496
Ricker, N. C., 456
Stock, H. H., 138
Wells, N. A., 120
```

Dillavou, Zola, appointment, 43
Dille, Lavina F., degree, 214
Dillenhack, L. C., appointment, 264, 288, 548
Dillon, T., degree, 53
Dillow, Forrest, degree, 223
Dilsaver, Jewell I., degree, 509
Diploma fees, payment, 32
Dippell, L. V., degree, 505
Directory and Announcement of Courses, transfer of funds, 110
Disability Insurance committee report, 101 Deatherage, Marjorie O., degree, 509 Decker, Harriet E., degree, 499 Decker, J. E. E., degree, 358 DeCoursey, Russell, appointment, 254, 320, Decer, J. E. L., degree, 350
DeCoursey, Russell, appointment, 254, 320, 537
Dedicick, L. S., appointment, 539
Dedicition of buildings, appropriation, 389
Deem, W. C., appointment, 268, 552
Degme, W. C., appointment, 268, 552
Degler, H. E., appointment, 268, 552
De Grazio, J. A., degree, 519
Degrees, authority to confer, 188, 486
August, 1922, and 1923, list, 361
February, 1923, list, 126
February, 1924, list, 499
Medicine, 97, 104
October, 1924, list, 499
Medicine, 97, 104
October, 1923, list, 52
October, 1923, list, 52
October, 1923, list, 356
summary, 1923, 203
summary, 1923, 203
summary, 1923, 203
Dehr, W. B., degree, 128
honors, 225
Deitchman, M. M., degree, 509
Delahunty, Mary, appointment, 249
Delaney, Margaret A., degree, 499
De Lano, P. J., degree, 516
Delap, R. L., degree, 504
Delly Hazel A., degree, 217
Dempsey, C. A., C.P.A., 334
Dennis, J. F., degree, 503
Dennis, Katherine M., degree, 204
Dentaled Building, budget, 288
indebtedness, 394
Dentistry, College, budget, 285, 571
curriculum modified, 200
entrance requirements modified, 200
efees, for graduate courses, 581 Disability Insurance committee report, tot Discoveries, patents on, 242
Dispensary, salaries, 282
Dispensary, salaries, 282
Dittmar, G. W., appointment, 286, 572
Dixon, A. C., degree, 506
Dixon, A. L., commission, 226
degree, 208, 513
fellowship, 470 Dixon, A. L., commission, 226 degree, 208, 513 fellowship, 470 honors, 224
Dixon, Guy, degree, 358
Dixon, H. T., degree, 212
Dixon, M. L., appointment, 283, 569
Dixon, Ruth L., degree, 510
Doak, G. W., degree, 213
Dobico, R. R., appointment, 165, 433
Dobson, R. R., appointment, 261, 320 degree, 208, 512
Doctorate, time for conferring limited, 201
Dodd, W. F., appointment, 580
Dodge, C. H., degree, 507
Dodge, D. K., appointment, 253, 431, 536
Dodge, Eleanor E., degree, 499
Doerr, E. W., degree, 506
Doisy, Roberta, appointment, 14, 246, 529
Dolan, Alice M., degree, 499
Dolch, E. W., appointment, 320, 431, 546
Dolle, Frances T., degree, 215
Dolley, J. C., Jr., degree, 215
Domprowski, H. E., degree, 223
Domingues, L., appointment, 43
Donahue, Frances E., degree, 499
Donahue, W. D., degree, 205
Donnan, C. V., appointment, 256, 539
Donlin, L. L., degree, 209
Donovan, C. V., appointment, 244, 527
Doolen, Minnie M., degree, 510
Dooley and Bruniga, bid, 20, 4444
contract, 21
Dore, C. R., degree, 205
Dore, C. R., degree, 205
Dore, C. R., degree, 205
Doreine, I. A. degree, 205
Doreine, I. A. degree, 205
Doreine, I. A. degree, 205
Doreine, I. A. degree, 205
Doreine, I. A. degree, 205
Doreine, I. A. degree, 205 Dentistry, College, budget, 285, 571
curriculum modified, 200
entrance requirements modified, 200
fees, for graduate courses, 581
fees collected, 56
full-time instructors, 233
safe purchased, 59, 110
Dentistry, operative, budget, 286, 572
prosthetic, budget, 286, 572
prosthetic, budget, 286, 572
prosthetic, budget, 286, 572
Denton, Marcelle F., degree, 503
Department needs presented, 32
Department, assignment of land, 372
Dermatology, clinical faculty, 317
expense, 282
De Shane, R. E., degree, 363
Dessent, Robert, degree, 222, 517
Detlefsen, J. A., appointment, 3
De Turk, E. E., appointment, 162, 271, 556
De Turk, Lucia, appointment, 162, 271, 556
Devereux, E. D., appointment, 533
De Vries, Thomas, appointment, 535
degree, 513
scholarship, 182
Dewasme, Paul, degree, 223
Dewey, Kaethe W., appointment, 286, 572
De Witt, M. L., degree, 504
De Witt, M. I., degree, 509
Dey, Florence G., degree, 500
Dial, Thelma, appointment, 285, 571
Diamond, I. B., appointment, 260, 544
Dickson, J. H., degree, 504
Dickey, Margie E., degree, 508
Diefendorf, Adelbert, appointment, 266
Dietert, H. W., degree, 504
Dietrichson, J. G., appointment, 251, 534
Dietz, F. C., appointment, 253, 431, 536
Diffenbaugh, G. L., appointment, 253, 431, 536
Diffenbaugh, G. L., appointment, 162, 259, 543 entrance requirements modified, 200 Tooling and Bruning, bid, 20, 444 contract, 21 Dore, C. R., degree, 205 Dorjahn, J. A., appointment, 287, 573 Dorman, H. P., appointment, 76, 258, 541 Dorjahn, J. A., appointment, 287, 573
Dorman, H. P., appointment, 76, 258, 541
degree, 514
Dorner, H. B., appointment, 276, 561
Dorris, J. T., appointment, 350, 440
Dorsch Electric Co., bid, 444, 487
Dorsey, Edith W., appointment, 14
Dorullis, Bertha M., degree, 217
Doss, Margaret, appointment, 278
Doty, G. L., appointment, 540, 587
fellowship, 182
Doubek, R. J., degree, 518
Doubet, E. W., degree, 510
Douglas, I. E., appointment, 473, 551
Douglas, I. E., appointment, 43, 267, 350, 550
Douglas, R. J., degree, 211
Douglas, Bentle, degree, 205
Douglass, Bonnie J., degree, 215
Douglass, P. W., degree, 211
Doupcoff, C. G., degree, 209
Dowell, J. M., immunization of suckling pigs agreement, 168
Dowell, R. S., degree, 219
Dowell, R. S., degree, 219
Dowell, Ruth I., degree, 126
Downey, Grace E., appointment, 566

```
Downs, Hedwig V., degree, 499
Doyle, Blanche G., degree, 499
Doyle, Ethel A., appointment, 272, 557
Doyle, Irene M., degree, 512
Doyle, Katherine, appointment, 267, 530
Draffin, J. O., appointment, 267, 551
Drainage, appropriation, 62
                   investigation of, 408
  report, 449
Drake, M. W., degree, 503
Drake, R. C., degree, 502
Drawing, General Engineering, budget, 265, 549
summer session salaries, 163, 430
Drawing, technical (Dentistry), budget, 287,
  Drawing, technical (Dentistry), budger 573
Dredal, H. S., C.P.A., 334
Drees, F. J., degree, 213
Dreger, E. E., degree, 514
fellowship, 182
Dreman, H. K., degree, 208
Drennan, B. H., degree, 208
Drennan, B. H., degree, 209
Drevs, Hazel A., degree, 209
Drews, Hazel A., degree, 502
Drexmit, R. W., degree, 503
Dreyer, G. P., appointment, 284, 570
Drielsma, J. A., degree, 211
Driggs, F. H., appointment, 251, 534
degree, 514
Drielsma, J. A., degree, 211
Driggs, F. H., appointment, 251, 534
degree, 514
Drives, budget, 287
Droher, Philip, degree, 222
Drom, Margaret C., degree, 205
Drone, A. E., degree, 215
Drucker, A. E., appointment, 267, 551
Druss, I. A., appointment, 472
Drummond, H. A., degree, 518
Dry, Hazel M., degree, 207
Drysdale, Margaret N., degree, 499
Duane, Margaret I., degree, 503
Dubach, M. K., degree, 504
Dubey, J. K., degree, 504
Dubois, G. C., degree, 205
Dubois, G. C., degree, 212
Duckworth, E. H., degree, 213
Duensing, W. D., appointment, 350
commission, 522
degree, 504
Duand M. appointment, 266
       degree, 504
Duff, A. M., appointment, 266
Duffin, R. M., appointment, 350
    commission, 522
degree, 499
Du Frain, F. J., degree, 52
Du Frain, Viola M., degree, 499
Duguid, Genevieve, appointment, 320, 546
Dunbar, Louise B., appointment, 255, 538
Duncan, H. G., appointment, 166
Duncan, P. B., degree, 209
Duncan, W. J., degree, 209
Duncan, W. J., degree, 327
Duncombe. F. I., C.P.A., 334
Dungan, G. H., appointment, 162
Dunkle, Florence B., degree, 207
Dunlap, C. N., degree, 415
Dunlap, Fannie, absence, 454
appointment, 248, 531
Dunlap, H. M., agricultural memorial committee, 390
                    commission, 522
       tee, 390
appointment, 27, 235
Dunlop, E. D., degree, 213
Dunlop, W. L., degree, 213
Dunn, H. F., appointment, 43
Dunn, W. P., degree, 509
Dunning, N. M., Plym scholarship committee,
                     480
        Dupré, Marcel, contract, 458
       Durant, P. S., degree, 209
Durham, A. B., degree, 507
Durham, M. D., degree, 509
Durland, E. N., degree, 509
Durst, C. E., degree, 515
```

```
Duvall, B. F., degree, 509
Duvall, K. L., appointment, 243, 526
Duvigneaud, V. R., appointment, 76, 350
                  commission, 226 degree, 208, 513
 degree, 208, 513
honors, 224
Dvorak, R. F., appointment, 76, 246, 320
Dyarman, Carrie, scholarship, 471
Dyas, F. G., appointment, 11, 316, 585
Dye, G. R., degree, 414
Dye, W. C., appointment, 527
Dyer, Ethel G., appointment, 14
Dyer, G. G., degree, 212
Dynes, K. L., appointment, 350
degree 510
      degree 510
Dyniewicz, J. M., appointment, 287
Bads, H. C., degree, 363
Eagle, I. O., degree, 502
Eaglesfield, F. R., signs Plym certificate, 381
Earnest, W. W., degree, 511
Earnheart, C. B., C.P.A., 483
Eastabrooks, J. J., degree, 224, 518
Eastman, A. R., degree, 127
Eaton, O. E., degree, 127
Eaton, O. E., degree, 504
Eberspacher, Hilda M., degree, 499
Ebert, G. C., degree, 361
Economics, budget, 260, 543
department to administer thrift prizes, 382
scholarships and fellowships, 182, 471
summer session salaries, 162, 429
Economics of public utilities, McKinley endowment, 376
Edelstein, P. B., degree, 223
Eden, Morine P., appointment, 101, 243, 400
Eden, R. K., appointment, 246, 320
degree, 415
Edens, W. M., degree, 503
Ederer, E. A., degree, 209
Eddgar, Martha, degree, 499
Edidin, L., certificate, 55
Edmonds, J. L., appointment, 272, 557
appropriation for trip, 187
Education, budget, 262, 545
scholarships and fellowship, 471
summer session salaries, 163, 430
Education, college of, budget, 263, 547
graduation, 479
summer session salaries, 162, 429
      graduation, 479
summer session salaries, 162, 429
Education, industrial, budget, 263, 547
summer session salaries, 164, 432
Education, secondary, new professorship, 455,
       Education building, equipment, balance reap-
         propriated, 9
Educational conferences and commissions, 242
Educational Research, bureau of, budget, 262,
      Educational Research, bureau of, budget, 546
Edwards, Amy M., appointment, 264, 548
Edwards, E. A., degree, 516
Edwards, Elizabeth J., degree, 502
Edwards, Elizabeth J., degree, 361
Edwards, Estelle E., degree, 361
Edwards, F. G., degree, 361
Edwards, F. G., degree, 357
Edwards, Helen A., degree, 205
Edwards, Hielen A., degree, 205
Edwards, M. H., degree, 215
Edwards, M. H., degree, 251
Edwards, M. H., degree, 251
Edwards, M. H., degree, 252
Edwards, M. H., degree, 252
Edwards, R. W., degree, 251
Egwann, Mildred A., degree, 252
Eggmann, Hortense, appointment, 247
       Eggmann, Hortense, appointment, 247
Eggmann, Hortense, appointment, 247
Ehrhart, E. H., degree, 208
Eich, Elizabeth E., degree, 502
Eigenbrodt, H. J., appointment, 258
fellowship, 471
Eilers, Dorothy E., degree, 502
```

```
Einhorn, Benjamin, degree, 128
Eisberg, J. L., degree, 211
Eisenbart, M. H., degree, 518
Eisenbrand, G. F., degree, 222
Ekblaw, G. E., degree, 217
fellowship, 182
Eke, P. A., appointment, 321, 544
Elder, A. L., degree, 357
Eldredge, A. G., appointment, 245, 528
Eldredge, A. G., degree, 499
Eldredge, R. E., degree, 499
Eldredge, R. E., degree, 504
Electric wiring, hospital and commerce, bids,
                                                                                                                                                                                                                                                                                                            English Bros., bid, 19, 487
                                                                                                                                                                                                                                                                                                                         contracts
                                                                                                                                                                                                                                                                                                                                    commerce building, 406
                                                                                                                                                                                                                                                                                                                                    gymnasium, 426
Library, 406
McKinley hospital, 412
                                                                                                                                                                                                                                                                                                          McKinley hospital, 412
Stadium, 24, 25
English Dairy Show, communication of H. W.
Mumford, 386
Englund, Grace E. R., degree, 205
Enochs, Del, sells College Place lot 54, 335
Enright, E. M., degree, 506
Enrollment, October 2, 1922, 55
October 1, 1923, 332
Report, 1923-24, 436
Ensign, N. E., appointment, 165, 267, 432, 551
Electric wiring, hospital and commerce, bids, 444
contract awarded, 445
Electrical Engineering, budget, 263, 265, 549
Electrical Ines, extension, 62
Elevator, freight, budget, 288
Elfenbaum, Hyman, appointment, 14
Eliazo, E., degree, 416, 516
Ellett, D. X., degree, 211
Elliott, A. R., appointment, 9, 315, 584
Elliott, A. R., appointment, 9, 315, 584
Elliott, F. F., appointment, 198, 559, 588
Elliott, K. B. C.P.A., 483
Elliott, W. G., degree, 221, 516
Ellis, O. I., appointment, 271, 556
Elliman, S. M., degree, 516
Ellinan, S. M., degree, 556
Eltowitz, Hyman, degree, 566
Elrod, D. S., degree, 504
honors, $200
                                                                                                                                                                                                                                                                                                          Entertainments, 242
Entertainments, 242
Entomologist, consulting, appointment, 360
Entomology, budget, 254, 537
scholarship, 182
summer session salary, 164, 431
Entrance requirements, 91
modified, 200
                                                                                                                                                                                                                                                                                                          Entrance requirements, 91 modified, 200 modified, College of Dentistry, 200 Enyart, W. R., degree, 507 Epperson, O. H., degree, 362 Epps, T. C., appointment, 43 degree, 211 Epstein, C. M., degree, 221 Epstein, David, degree, 222 Equipment, appropriation, 62 assignment of, 422 budget, 1923-25, 67 Equitation fund, 86 Erb, Donald, appointment, 260, 544
 Elrod, D. S., degree, 504
honors, 520
Elson, S. J., C.P.A., 483
Ely, L. L., appointment, 10, 315, 584
Emch, A., appointment, 255, 539
Emery, Frederick, appointment, 540
Emmel, V. E., appointment, 283, 568
Emmerling, C. J., degree, 221
Emory, A. F., degree, 504
Employees, injuries to, 242
temporary, appropriation, 360
Emrich, W. W., degree, 216
Endres, A. A., appointment, 400, 557
degree, 213
                                                                                                                                                                                                                                                                                                               Erb, Donald, appointment, 260, 544
                                                                                                                                                                                                                                                                                                            Ero, Donato, appointments, 250, 344
degree, 513
Erickson, C. L., appointment, 288
Erickson, Sivert, appointment, 43
Erickson, W. N. L., appointment, 350
commission, 522
Ernest, J. H., appointment, 250, 534
Ernest, Nellie E., appointment, 43, 183, 321,
                 degree, 213
    honors, 225
Endres, A. F., degree, 208
Engberg, F. J., commission, 226
                                                                                                                                                                                                                                                                                                               Errant, Florence, appointment, 165, 433
                                                                                                                                                                                                                                                                                                             degree, 204
Errant, J. W., degree, 213
Erwin, L. D., appointment, 76
 Engberg, F. J., commission, 226
degree, 209
Engel, Mabel I., degree, 504
Engelbrecht, H. F., degree, 504
Engelbard, H. H., degree, 211
Engelhard, Veva B., degree, 214
Engelhart, M. D., degree, 208
Engeljohn, E. H., degree, 518
Enger, M. L., appointment, 267, 551
Engerman, Maurice, degree, 519
Engerman, M. E., appointment, 76, 315, 584
Engineering, committee, 181, 440
Engineering, equipment, 62
research assistantships authorized, 30
                                                                                                                                                                                                                                                                                                            Errant, J. W., degree, 213
Erwin, L. D., appointment, 76
degree, 163
Erzinger, Helen L., degree, 499
Eshman, L. A., degree, 516
Eslinger, Lydia E., degree, 205
Esmond, D. B., degree, 213
Espy, W. N., appointment, 43, 266, 550
Essex, H. E., appointment, 258, 541
degree, 514
Esslinger, P. H., degree, 516
Essmueller, A. F., degree, 504
Etheredge, Maude Lee, appointment, 321, 528
Etherton, F. S., degree, 221, 516
Ets, H. N., appointment, 14, 283, 321, 584
degree, 219
EtsHokin, Cobert, degree, 205
Ettleson, Abraham, degree, 97, 516
European Culture Museum, expense, 249
Evans, J. G., appointment, 260
degree, 216
Evans, P. G., degree, 127
Evening session, May 18, 1923, 193
Eversole, H. B., degree, 209
honors, 224
Eversole, Mildred E., degree, 400
                 research assistantships authorized, 30 scholarships, 182
  scholarships, 182
Engineering (see also architecture; architectural, ceramic, civil, electrical, gas, mechanical, mining, municipal and sanitary, and railway engineering; general engineering drawing; and physics)
Engineering, College of, budget, 263, 547
    deanship, 3
Engineering Experiment Station, budget, 268,
 cooperative investigation, 475
Engineering Foundation, contributions to fatigue of metals investigation, 167
Englar, E. F., degree, 499
Engle, Dorothy G., appointment, 251. 534
degree, 511
Englehart, R. J., appointment, 266
Englejohn, Ethel W., appointment, 282, 567
Englis, D. T., appointment, 163, 251, 534
English, budget, 253, 436
scholarships and fellowships, 182
summer session salaries, 163, 431
English (Dentistry), budget, 285, 571
                            552
                                                                                                                                                                                                                                                                                                            Eversole, H. B., degree, 209
honors, 224
Eversole, Mildred E., degree, 499
Ewart, E. E., degree, 516
Ewing, C. A., appointment, 26
Ewing, D. M., degree, 362
Ewing, J. L., degree, 499
Ewing, J. W., degree, 507
Executive Committee, 494
appointed, 146, 428, 439
meeting, 19, 24, 81, 104, 376, 404, 426.
444, 486
```

```
Fehrenkamp, Winifred, appointment, 264, 548
Feickert, A. J., degree, 506
Feiveson, T. J., C.P.A., 483
Felbeck, Helen K., degree, 499
Feldman, H. W., degree, 362
Feldman, Louis, degree, 222, 517
Fellenstein, Urban, commission, 522
     Executive Committee, powers of, 416
                report, 138, 292, 474
report on Medical Research buildings bids,
     to award contracts, 429
Experiment field lease, 421
Eycleshymer, A. C., appointment, 282, 283,
                                                                                                                                                                                                                                                                      Feldman, H. W., degree, 262
Feldman, Louis, degree, 222, 517
Fellenstein, Urban, commission, 522
degree, 503
Fellows, R. L., Jr., degree, 505
Fellowships, appropriation, 109
Fellowships and prizes, Plym gift, 379
Fellowships and scholarships, list, 181, 470
Fellowships and scholarships, list, 181, 470
Felsenthal, Emma R., appointment, 227, 278
Felter, Alma, degree, 509
Felton, L. E., degree, 208
Felton, L. E., degree, 205
Felton, Roberta G., scholarship, 198
Felts, D. V., degree, 205
Fencken, L. O., CP.A., 60
Fender, O. D., degree, 205, 512
Fenelon, Eunice S., degree, 504
Ferguson, Esther H., degree, 509
Ferguson, Leila G., degree, 504
Ferguson, P. N., degree, 504
Ferguson, Randon, degree, 504
Ferguson, R. H., degree, 506
Ferguson, R. H., degree, 499
Fernald, C. H., appointment, 497, 543
Fernsemer, O. W. F., appointment, 538
Ferree, G. B., degree, 506
Fessant, Beulah W., degree, 499
Fessler, A. H., degree, 128
Field, Dayton, degree, 213
Field, Marjory A., scholarship, 471
Fields, D., degree, 53
Figgel, Andrew, degree, 503
Figueroa, Liborio, degree, 222, 517
Filbey, E. J., appointment, 162, 259, 429, 542
Fillingham, E. K., degree, 227
Filler, F. F., degree, 364
Finance committee, 181, 440
investment of trust funds, 410
Fineman, Irving, appointment, 321, 551
Finfgeld, E. M., degree, 409
Finifrock, S. R., degree, 510
Fink, H. W., appointment, 12, 317, 586
Finley, E. Sther, appointment, 12, 317, 586
Finley, E. Sther, appointment, 247, 530
Finley, E. H., degree, 211
honors, 225
Finley, L. W., scholarship, 471
Finn, G. A., degree, 211
   appoints x-ray committee, 446 hospital committee member, 368 West Side Hospital agreement, 482 Eycleshymer, Ethel M., degree, 499 Eye, C. H., degree, 516
  Fackler, C. W., appointment, 259, 543
Fackler, Miriam E., degree, 511
Factor, J. E., degree, 518
Faculty members, color reproductions of por-
  traits, 371
Faculty Mutual Benefit Association, action de-
             report of committee, 121 report of J. M. White, 120 report of plan, 139 resolutions of Board of Trustees, 121
  resolutions of Board of Trustees, 121 statement, 180, 293 (see also, Mutual Benefit Association) Fagan, C. H., degree, 499 Fager, G. E., appointment, 276, 561 Fagerburg, R. E., degree, 213 Fahlstrom, S. C. W., degree, 221 Fahnestock, M. K., degree, 507 honors, 520
Fahnestock, M. K., degree, 507
honors, 520
Fair, F. L., degree, 53
Fairchild, J. E., appointment, 491
degree, 221
Fairlie, J. A., appointment, 256, 540
Fairman, Elizabeth A., 127
Fairview Park Cemetery Association, lease, 458
Faliche, Edward, degree, 518
Falkenstein, E. J., degree, 513
Falkin, Bernice W., degree, 205
Fallon, P. J., degree, 503
Farm Mechanics, budget, 274, 559
elevator, 288
summer session salaries, 162, 429
Farm Mechanics building, additional plans, 233
bids, 292
                                                                                                                                                                                                                                                                        Finley, F. M., degree, honors, 225
Finley, L. W., scholarship, 471
Finn, G. A., degree, 211
Finnigan, Catherine E., appointment, 267, 551
Finnigan, J., degree, 55
Fiock, E. F., appointment, 535
degree, 208, 513
honors, 224
             bids, 292
  contract, 292
Farm Organization and Management, budget,
  274. 559
Farmers' Hall of Fame, memorial plan, 389
Farmers' Institute, agricultural memorial plan,
389
Farrand, E. K., appointment, 43
Farrell, C. B., degree, 507
Farrow, Tiera, degree, 361
Farwell, C. A., degree, 415
Fatigue of metals investigation, contract extended, 94
further contributions, 166
Faucett, M. A., appointment, 45, 321, 549
Faurir, Joe, lease, 460
Faust, C. F., degree, 509
Faust, Rudolph A., uncollectible student loan, 452
            189
                                                                                                                                                                                                                                                                        scholarship, 182
Fire at poultry farm, report, 167
Fire station, budget, 248
First and Fourth streets, paving, 449
First Joint Stock Land Bank, thrift prize fund investment, 447
First street thorofare, 139
Fischer, Maurice, degree, 97, 516
Fischer, Jacob, degree, 97, 516
Fischer, Maurice, degree, 499
Fischer, W. R., appointment, 11, 317, 586
Fischmann, E. W., appointment, 316, 585
Fiscus, J. J., appointment, 373, 548
Fisher, C. K., degree, 504
Fisher, R. S., degree, 218
Fishman, M. C., degree, 213
Fishman, W. H., degree, 213
Fishman, W. H., degree, 213
Fisk, H. G., appointment, 424, 491, 535
degree, 513
 452
Fawcett, O. E., degree, 212
Feagler, R. L., degree, 223
February meeting, time, 401
Fechtman, H. W., degree, 504
Federmann, Adolph, appointment, 440
Fees, for Non-Illinois Students, regulations, 57
             laboratory, 2, 89, 236
law, for non-law students, 453
  music, 6
summer session music, 148
Fees collected, comptroller's report, 120, 359,
                                                                                                                                                                                                                                                                           degree, 513
Fiske, D. L., appointment, 269
                                                                                                                                                                                                                                                                          degree, 514
Fitch, Erma M., degree, 510
Fitch, F. R., appointment, 350
Fitch, H. M., degree, 211
             434
Registrar's report, 110, 193, 391, 451
Chicago departments, report, 56
```

```
Fitch, Nathalie K., appointment, 560, 588
Fittge, E. H., degree, 499
Fitz-Gerald, J. D., appointment, 257, 434, 540
Fitzgerald, J. E., appointment, 11, 316, 585
Fitzgerald, T. A., appointment, 257, 540
Fitzgerald, Thomas, degree, 358
Fitzpatrick, Mary, appointment, 567
Fitzures, budget, 287
Fjeld, E. I., C.P.A., 60
                                                                                                                                                                                                                                                                                                                                                                                                               Foster, M. T., appointment, 43
Foster, W. A., appointment, 455, 491, 548
Fourth and First streets, paving, 449
Fouser, J. R., degree, 506
Fox. A. L., degree, 208, 218
                                                                                                                                                                                                                                                                                                                                                                                                                 honors, 224
Fox, C. P., degree, 516
Fox, G. A., appointment, 26, 235
member of dairy commission, 142
Fixtures, budget, 287
Fjeld, E. I., C.P.A., 60
degree, 53
Flack, C. E., degree, 221
Flagg, Frank, degree, 503
Flagg, Katherine H., degree, 510
Flanders, S. W., degree, 499
Flaschen, H. H., degree, 499
Flaschen, H. H., degree, 518
Flattery, Amanda M., appointment, 247. 530
Fleischner, J. E., appointment, 316, 585
Fleming, E. D., degree, 53
Fleming, Geneva, degree, 211
Fleming, Marion F., appointment, 29, 43
Fleming, W. R., appointment, 267, 551
Fletcher, E. C., appointment, 267, 551
Fletcher, Elizabeth B., appointment, 253, 321
Fletcher, H. M., appointment, 260, 544
Flickinger, M. P., degree, 211
Flinn, A. D., fatigue of metals investigation contributions, 166
Flint, G. M., degree, 213
Flint, W. P., appointment consulting entomologist, 360
Flom, Elizabeth E., degree, 499
Flom, G. T., appointment, 253, 536
Flournoy, W. F., degree, 594
Flournoy street property, purchase, 234
Flowers, Violet V., degree, 215
                                                                                                                                                                                                                                                                                                                                                                                                                                report, 143
                                                                                                                                                                                                                                                                                                                                                                                                               Fox, Guy, appointment, 535
Fox, H., degree, 55
Fowler, R. R., degree, 210
Foyt, W. L., degree, 208
                                                                                                                                                                                                                                                                                                                                                                                                           Foyt, W. L., degree, 208
honors, 224
Frain, Nellie M., appointment, 286, 572
Frampton, F. R., degree, 222
Francis, G. M., appointment, 588
Francis, H. J., degree, 209
Francis, J. E., Jr., degree, 508
Franco, Joseph, appointment, 472
Frane, I. A., appointment, 134
degree, 364
Franklin, B. M., commission, 226
degree, 216
Franseen, W. S., degree, 510
Fraser, Thomas, appointment, 321
Fraser, W. J., appointment, 273, 558
Fraternity house plans, approval of council recommendation, 97, 461
resolution, 485
                                                                                                                                                                                                                                                                                                                                                                                                             recommendation, 97, 461
resolution, 485
Frazee, Lois E., degree, 205
Fredriksen, H. A., degree, 504
Freed, E. E., degree, 206
Freeman and Sweet, stadium contract, 202
Freeman, H. D., degree, 218
Freeman, H. D., degree, 218
Freer, Louise, appointment, 165, 281, 566
Freese, B. L., degree, 504
Freight elevator, budget, 288
handling, budget, 248
   Flournoy, W. F., degree, 504
Flournoy street property, purchase, 234
Flowers, Violet V., degree, 215
Flynn, J. F., degree, 516
Flynn, R. W., degree, 516
Fogler, M. F., degree, 220
Foley, E. F., appointment, 91, 315, 584
Foley, P. J., degree, 504
Fonda, J. E., appointment, 286, 572
Foote, Mary S., appointment, 43, 279
Foran, A. F., degree, 208
Forbes, C. A., appointment, 252, 536
degree, 511
                                                                                                                                                                                                                                                                                                                                                                                                               Freign elevator. Budget. 288
handling, budget. 248
Freilich, E. B., appointment, 373, 584
Freitas, Clement de, degree, 222, 517
Fremmell, Frank, appointment, 10
French, Margaret, appointment, 254, 321, 537
degree.
   Forbes, C. A., appointment, 252, 536 degree, 511
Forbes, S. A., successor appointed, 360
Ford, Carlotta M., appointment, 14, 275, 560
Ford, C. M., degree, 412
Ford, E. J., appointment, 11
Ford, Dr. H. L., bill of G. M. Crosby, 188
Ford, J. L., degree, 505
Ford, J. R., degree, 512
Ford, L. H., degree, 213
Ford, Zella Z., degree, 205
Fordyce, A. G., degree, 211
Fornoff, C. W., appointment, 43
degree, 126
                                                                                                                                                                                                                                                                                                                                                                                                           French, Margaret, appointment, 254, degree, 511
French, summer session salarics, 166
Frenzel, W. C., degree, 222, 517
Frese, F. G., appointment, 321
Frick, A., appointment, 76, 315, 581
Friedman, J. I., degree, 223
Friend, Gertrude E., degree, 23
Friringle, I. D., medal, 522
Frison, T. H., degree, 220
Frith, Marjorie F., degree, 128
Fritts, E. C., appointment, 14
degree, 221
Frists, J. E., degree, 361
Froberg, Eric, appointment, 282, 567
Frutiger, G. T., degree, 504
Fry. Florence W., degree, 499
Fryzell, C. A., degree, 512
Fryxell, C. A., degree, 217
Fudge, J. F., degree, 508
honors, 521
                                                                                                                                                                                                                                                                                                                                                                                                                                degrée, 511
   degree, 126
fellowship, 182
Forsaith, F. B., degree, 508
Forslew, Ella, degree, 206
Forslew, Ella, degree, 212
Forster, P. K., degree, 508
Forstythe, S. D., degree, 508
Fortier, L. R., degree, 415
Fortier, L. R., degree, 414
Forward, L. L., degree, 55
Fosse, L. M., degree, 55
Fosse, Agatha R., degree, 499
Foster, Anna B., appointment, 245, 321, 528
Foster, C. A., C.P.A., 334
Foster, C. V., degree, 504
Foster, E. M., degree, 503
Foster, Grace M., appointment, 288
degree, 511
                        degree, 126
                                                                                                                                                                                                                                                                                                                                                                                                         Fudge, J. F., degree, 300-
honors, 521
Fue. C. J., C.P.A., 195
Fuel plant, experimental, appropriation, 334
Fuentes, V. S., degree, 358
Fuhr, Clara, degree, 218
Fulkerson, J. R., appointment, 26, 235
agricultural memorial committee, 390
Fullenwider, Leah, appointment, 253, 536
Fullerton, G. G., appointment, 260, 543
degree, 209
     degree, 511
Foster, I. C., appointment, 262, 546
Foster, I. E., degree, 206
Foster, L. H., appointment, 76
commission, 226
degree, 209
Foster, L. O., appointment, 260, 543
degree, 208
                                                                                                                                                                                                                                                                                                                                                                                                             Fullerton, G. G., appointment, 200 degree, 200
Fullmer, C. E., degree, 213
Fuls, E. E., degree, 415
Fulton, Blanche B., degree, 499
Fulton, G. L., degree, 200
Fulton, Helen L., fellowship, 181
Fulton, P. C., degree, 358
                        degree, 208
```

```
Funk, Eugene, appointment, 26, 235
Funk, Helen H., appointment, 281
Funk, H. L., degree, 506
Funk, I., appointment, 91
Funk, M. A., degree, 416
Funk, S. L., degree, 414
Fuqua, C. N., degree, 415
Furby, R. L., appointment, 10, 315, 584
Furlong, W. E., C.P.A., 60
Furness, C. N., degree, 416
Furniture, 287
                                                                                                                                                                                                                                                                                                                                                         Gehlbach, L., appointment, 350
Gehrmann, Adolph, lectureship, 453
Gehrmann, Mrs. Albertina, bequest, 453
Gehrmann, Felix, Gehrmann bequest, 453
Gehrt, R. L., degree, 213
Geier, B. A., C.P.A., 105
Geiger, Edna C., degree, 510
Geiger, E. S., degree, 213
Geissendoerfer, J. T., appointment, 14, 164, 255
431
528
                                                                                                                                                                                                                                                                                                                                                              255, 431, 538
Geist, Florence E., degree, 206
    Furniture, 287
Furniture and Fixtures, budget, 574
Furnow, C. L., appointment, 258
Furrow, Esther Y., appointment, 350, 472
                                                                                                                                                                                                                                                                                                                                                             Geist, Florence E., degree, 206
Gelber, Anita, appointment, 44, 286
Gellenthien, C. H., degree, 221
Gellert, Anita M. A., degree, 206
Gellert, Charlotte M., degree, 500
General Education Departments, 575
General Electric Co., extension of fatigue of
metals investigation contract, 167
    Gabbert, Martha I., degree, 510
Gabrielson, F. A., appointment, 76
commission, 226
 commission, 226
degree, 213
Gaenslen, J. A., degree, 223
Gage, Anita N., appointment, 400, 529
Gainer, J. F., appointment, 11
Gaines, W. L., appointment, 273, 558
Gaissler, C. G. de S., degree, 506
Galbraith, Robert, degree, 211
Galbraith, Rowena U., degree, 510
Galbraith, R. A., degree, 414
Gale, E. O., degree, 518
Gallaher, W. L., degree, 506
Gallie, D. M., appointment, 572
Gallibter, Mannie, degree, 505
Galster, Augusta E., degree, 53
Gammage, F. J., degree, 53
Gammage, F. J., degree, 53
Garage, appropriation, 62
Garage, South Campus, budget, 287
Gard, E. S., degree, 508
Garden, H. M. G., recommends approval of Medical Research Laboratory bids, 360
Gardner, J. H., degree, 220
Gardner, J. R., degree, 502
honors, 520
Gardner, F. T., degree, 502
honors, 570
Gardner, H. F., degree, 506
                                                                                                                                                                                                                                                                                                                                                              extension of research contract, 94
General Engineering Drawing, see, Drawing,
General Engineering
                       degree, 213
                                                                                                                                                                                                                                                                                                                                                           General Engineering
Geology, budget, 254, 537
fellowship, 182
laboratory fee, 383
summer session salaries, 164, 431
George, Frances, appointment, 76, 273, 558
George, H. A., appointment, 252, 535
Gerad, Grace B., degree, 216
Gerdes, Irma C. M., degree, 215
Gerhardt, R. M., degree, 211
Gerig, O. B., appointment, 162
degree, 52
                                                                                                                                                                                                                                                                                                                                                           Gerig, O. B., appointment, 162 degree, 52
German, budget, 255, 538
scholarship, 182
summer session salaries, 164, 431
Germundsson, Thorbjorn, degree, 219
Getchell, Myron W., appointment, 247, 530
Gevirtz, M. B., degree, 97, 516
Geweke, August, appointment, 27, 235
Gher, R. O., degree, 362
Gibbs, D. J., degree, 209
Gibson, Genevra B., degree, 501
honors, 501
                                                                                                                                                                                                                                                                                                                                                              honors, 501
Gibson, J. M., appointment, 321
 Gardner, F. T., degree, 502
honors, 520
Gardner, H. F., degree, 506
Gardner, H. R., degree, 506
Gardner, Violet D., appointment, 257
Garey, L. T., degree, 208
honors, 224
Garner, J. W., appointment, 256, 540
Garner, L. P., appointment, 12, 587
Garrathan, E. F., appointment, 12, 587
Garrett, J. H. R., appointment, 321
Garrett, R. E., Layne-Bowler contract amendment, 384
Garstang, Gladys E., appointment 248
521
                                                                                                                                                                                                                                                                                                                                                             degree, 214
Gibson, J. T., degree, 509
Gibson, Lettie L., appointment, 77, 265, 549
Giddings, Mate L., appointment, 275
                                                                                                                                                                                                                                                                                                                                                         Gisse, Mate L., appoinment, 77, 205, 349 Giddings, Mate L., appointment, 275 degree, 514 Giese, Esther A., degree, 206 Giesecke, F. E., degree, 515 Giesecke, Minnie, degree, 510 Giessow, Thelma, degree, 500 Giffin, Veva M., degree, 359 Gift, Butterfield, Dr. F. R., 437 books, (Ockerson), 497 class of 1918, 383, 422 Gehrmann, Mrs. Albertina, 453 loan fund, 232 Plym scholarships and prizes, 379 prizes, Baker, 232 McKinley endowment, 376 release of interest payment, 376 McKinley hospital, 379 thrift essay endowment, 381 Gifts, loans, and memorials, regulations, 114 Gilbert, Ivan, degree, 97, 516 Gilbert, Ivan, degree, 97, 516 Gilbert, M. S., degree, 504 honors, 520 Gilbert, Una I., degree, 206
ment. 384
Garstang, Gladys E., appointment, 248, 531
degree, 215
Garter, F. F., C.P.A., 334
Garth, T. T., degree, 209
Garver, Willia K., appointment, 246, 529
Garver, Willia K., appointment, 246, 529
Garvin, Noah, degree, 415
Gassel, Samuel, degree, 223
Gasser, J. J., degree, 516
Gast, W. F., appointment, 43, 259
degree, 513
Gates, C. E., appointment, 44, 271, 562
Gates, Juanita, appointment, 259, 542
Gates, Juanita, appointment, 289, 542
Gates, N. P., degree, 499
Gathany, W. V. D., degree, 209
Gatheroal, E. N., appointment, 287, 573
Gauerke, C. G., appointment, 252, 440, 535
Gauger, E. V., degree, 211
Gauger, J. F., C.P.A., 483
Gebhardt, W. H., appointment, 350
Gee, C. H. S., degree, 211
Gee, Dorothy V., degree, 500
Gee, G. K., commission, 522
degree, 508
      Garstang, Gladys E., appointment, 248, 531
                                                                                                                                                                                                                                                                                                                                                             Gilbert, M. S., degree, 504
honors, 520
Gilbrett, Una I., degree, 206
Gilbreath, Barbara M., degree, 206
Gilbreath, G. F., degree, 209
Gilchrist, Theodore, Ir., degree, 209
Gilkey, H. J., degree, 364
Gill, H. L., appointment, 165, 261, 280, 545.
565, 566
                                                                                                                                                                                                                                                                                                                                                             Gill, H. L., appointment, 103, 565, 566
Gill, H. R., degree, 504
Gillespie, F. S., degree, 357
Gillespie, Ruth E., degree, 214
Gillette, W. H., C.P.A., 334
```

```
Gillham, C. E., degree, 55
Gillham, E. L., appointment, 26, 235
Gillham, E. L., appointment, 26, 235
Gilling, Merle Conrad, appointment, 561
Gillmore, R. W., degree, 518
Gillogly, Edna E., degree, 206
Gilmore, Franklin, degree, 358
Gilmore, W. E., degree, 215
Gilpin, F. P., degree, 206
Gilson, R. H., degree, 359
Gipson, C. F., degree, 214
Giryotas, Emelia J., appointment, 321, 350, 568
                                                                                                                                                                                                            Goodenough, G. A., appointment, 83, 165, 266,
                   568
508 degree, 516
Gjessing, Harry, degree, 213
Glaser, A. L., degree, 128
Glasgow, R. D., appointment, 254, 431, 509,
Glasgow, W. L., degree, 509
Glass, W. C., degree, 212
Glasser, Morris, C.P.A., 483
Glassman, Morris, degree, 211
Glassoff, G. S., degree, 516
Glassow, Ruth, appointment, 566
Glicick, J. T., degree, 207
Glenn, E. W., degree, 511
Glenn, Juniata V., degree, 511
scholarship, 182
Glenn, S. E., appointment, 253, 431, 536
degree, 217
                                                                                                                                                                                                                       degree, 212
 Glenn, S. E., appointment, 253, 431, degree, 217
Glick, H. N., degree, 515
Glick, P. A., degree, 53
Glicken, M. J., degree, 505
Glickman, L. G., degree, 505
Glickman, Michael, degree, 224, 518
Glidden, Doris, degree, 207
Glos, R., appointment, 424, 527
Glover, Anna C., absence, 390
appointment, 271, 555
   appointment, 271, 555
Goad, L. C., degree, 212
   Goats, breeding, investigation, 292
  report, 470
Goble, E. L., degree, 212
Goble, G. W., appointment, 77, 164, 279, 432,
  564
Godfrey, J. C., Jr., degree, 206
Goebel, Julius, appointment, 255, 538
Goebel, R. N., degree, 363
Goebel, Russel, degree, 97
Goebel, R. W., degree, 516
Goebel, W. F., degree, 220
Goedde, Florence H., degree, 500
Goessling, Vera, appointment, 255
  Goedde, Florence 11., degree, 55
Goessling, Vera, appointment, 255
Goff, C. W., degree, 222, 517
Goff, J. A., appointment, 266, 432, 550
  Golf, J. A., appointment, 266, 432, 550 degree, 514
Golf, J. R., degree, 507
Golf, Mary E., appointment, 432
Golb, S. H., degree, 211
Gold, A. E., degree, 222
Goldberg, A. G., degree, 208
Goldberg, A. J., C.P.A., 234
Goldberg, D. S., degree, 518
Goldberg, S. S., degree, 516
Goldberger, S. M., appointment, 10, 315, 584
Goldman, Bernhard, degree, 222
Goldman, Max. degree, 223
                                                                                                                                                                                                                         degree,
                                                                                                                                                                                                                                                       364
   Goldman, Max, degree, 223
Goldsmith, B. G., degree, 519
Goldstein, Abraham, degree, 518
Goldstein, David, degree, 519
    Goldstein, Hilda, degree, 519
Goldstein, M. W., C.P.A., 60
Goldstone, Lillian K., degree, 206
     Golf course, land assignment, 234, 304
    proposed extension, 190
Golub, H. W., degree, 516
Goodall, Virginia M., degree, 510
Goodell, Helen E., degree, 510
Goodell, H. H., degree, 211
```

Goodenough, G. A., appointment, 83, 165, 266, 550

Athletic Association Director, 367, 437 attended meeting, 180
Mutual Benefit Association statement, 180
Goodkind, M. L., appointment, 9, 315, 586
Goodman, Catherine E., appointment, 373, 566
Goodrich, Elizabeth, appointment, 281, 566
Goodspeed, W. S., appointment, 285, 549
Goodwin, Marcus, degree, 222, 515, 549
Goodwin, M. F., appointment, 235
Gordon, H. H., degree, 214
Gordon, Jack, degree, 519
Gordon, W. H., degree, 127
Gordon, Robert, Inc., bid, 82
Gordon, W. H., degree, 127
Gore, E. E., accountancy committee, 201
Gore, F. B., degree, 363
Gore, R. C., appointment, 259, 429, 543
Gorham, W. C., degree, 23
Gorski, S. J., degree, 233
Gortschalk, Clara G., appointment, 284, 570
Gottschalk, Clara G., appointment, 164, 255
Gould, H. W., appointment, 424, 535
degree, 362
Gould, W. F. degree, 362 Gould, R. E., commission, 226 Gould, S. N., degree, 223 Gower, R. D., degree, 414 Gradle, H. S., appointment, 12, 317, 586 Graduate scholarships and fellowships, 109, 181, Graduate School, budget, 279, 565 Graduate School, budget, 279, 505
balance reappropriated, 9
Graduate School (Chicago), expense, 282
Graduation in Agricultural Education, 479
Gradwohl, Beulah E., appointment, 281
Grady, Paul, C.P.A., 334
degree, 208
honors, 224
Grady, Page M., degree, 417 honors, 224
Grady, Rose M., degree, 217
Graesser, R. F., appointment, 77, 539
Graham, A. I., appointment, 12, 317, 586
Graham, H. H., degree, 215
Graham, Marcella, degree, 500
Graham, Mary, appointment, 282
Graham, R. H., degree, 223
Graham, Robert, appointment, 28, 272, 277, 557, 563 557, 563 leave of absence, 482 Graham, R. S., degree, 214 Graham, W. J., appointment, 260 Gramesly, Margaret A., appointment, 321, 432, 5<sup>04</sup>4 Granata, J. C., C.P.A., 60 Grandison, C. D., degree, 223 Grant, Samuel, degree, 127 Granzer, A. H., Plym scholarship committee, Grau, F. J., degree, 503 Graves, G. D., appointment, 163 degree, 220 Du Pont fellowship, 77 Gray, A. E., appointment, 251 gegree, 364 fellowship, 470 Gray, Ann W., degree, 510 Gray, Edna R., appointment, 278, 563 Gray, G. W., appointment, 253, 431 Gray, H., appointment, 255, 538 Gray, H. M., appointment, 162, 260, 544 degree, 310 Gray, H. M., appointment, 102, 200, 544 degree, 219
Gray, H. W., C.P.A., 195 degree, 218
Gray, Trimble, and Follick, bid, 444, 487
Greeley, P. W., degree, 206
Greenn, K. L., appointment, 321, 551
Green, C. F., appointment, 255, 539
Green, D. A., degree, 416
Green, Frederick, appointment, 279, 564
Green, H. S., appointment, 322

```
Green, N. B., degree, 219
Green, Rose M., degree, 218
Green, Ruth F., degree, 205
Green, V. J., degree, 205
Green, Winifred, degree, 502
Green lot purchased, 87, 96
Green room, Woman's building, use, 450, 474
Green Street parking regulations, 388, 423
Greenbaum, H. M., degree, 212
Greenberg, Solomon, degree, 506
Green, E. B., attended meeting, 32
resignation, 106
Greenberg, Solomon, degree, 506
Greene, E. B., attended meeting, 32
resignation, 106
resignation reconsidered, 196
Greene, H. W., degree, 214
Greene, M. C., appointment, 267
Greenfield, R. E., appointment, 251, 534
Greengard, Joseph, appointment, 424, 584
degree, 222, 517
Greenhalgh, Amy E., degree, 54
Greening, J. A., degree, 209
Greenleaf, S. T., scholarship, 61
Greer, G. O., degree, 127
Greer, R. A., commission, 522
degree, 500
Gregg, B. D., scholarship, 471
Gregg, Leah, appointment, 165, 281
Gregg, P. J., degree, 207
Gregg, R. S., appointment, 350
Gregory bequest, 566
Gregory, H. R. 53
Gregory, J. M. and Louisa C., scholarship
fund, 108
Gregory, Mary G., degree, 217
Greegry, Mary G., degree, 217
Gregory, Mary G., degree, 217
Gregory, Mary G., degree, 217
Gregory, and Peabody biographies approprin-
   lund, 108
Gregory, Mary G., degree, 217
Gregory and Peabody biographies, appropriation for printing, 31
Gregory scholarship fund, 108
Gregory will, further payment, 186
Gressens, Otto, appointment, 260, 544
Griffin, E. D., appointment, 350
degree, 508
honors, 521
       honors, 521
Griffin, S. H., Layne-Bowler contract amend-
     ment, 384.
Griffith, S. W., degree, 508
Griffith, A. O., degree, 219
Griffith, C. R., appointment, 166, 257, 433,
 Griffith, A. O., degree, 219
Griffith, C. R., appointment, 166, 257, 433, 540
Griffith, Mabel F., appointment, 254, 537
Griffith, W. G., Jr., degree, 214
Griffith, W. H., degree, 220
Grigg, M. G., C.P.A., 60
Griggs, C. D., degree, 127
Grigsby, M. R., degree, 361
Grikshell, G. J., C.P.A., 60
Grimm, H. F., degree, 54
Grindley, H. S., appointment, 272, 557
vacation, 421
Grinker, Dr. Julius, bill of G. M. Crosby, 188
Grinnell Co., bid, 20
Grinter, L. E., degree, 513
fellowship, 471
scholarship, 198
Grisemer, Walter, appointment, 14
Groat, J. L., C.P.A., 334
Groceries, theft from Woman's building, 109
Grob, Nelle M., degree, 356
Groos, H. O., degree, 516
Groot, J. T., appointment, 287, 573
degree, 222, 517
Grosch, A. E., degree, 504
Gross, Thusenelda C., degree, 500
Gross, W. H., degree, 503
honors, 520
Grosskoff, C. E., degree, 506
       honors, 520
Grosskoff, C. E., degree, 506
Grossman, D. A., appointment, 244, 527
Grossman, D. P., degree, 223
Grounds, budget, 287
        expense, 248
Grove, Frances M., degree, 206
```

```
Grove, Pearl F., degree, 356
Groves, J. M., C.P.A., 60
Grubb, K. A., degree, 209
Grundset, B. L., C.P.A., 60
Guba, E. F., degree, 220
Gubbins, Maud, appointment, 285, 571
Guenther, Raymond, degree, 212
Guiet, Rene, appointment, 540
Guist, Rene, appointment, 540
Guinard, Jean H., degree, 511
Gulick, Nellie Z., appointment, 244, 322
Gundlack, W. C., degree, 500
Gunracks, appropriation, 148
Gunther, S. L., C.P.A., 483
Gurtler, W. A., degree, 211
Guthrie, K. W., degree, 211
Guthrie, K. W., degree, 211
Guthrin, M. R., degree, 516
Gwinn, A. B., degree, 357
Gwinn, Bessie D., degree, 500
Gymnasium, men's, budget, 67
Gymnasium, new, bids, 404, 426, 447, 487
contract, 426, 487, 490
electrical work, 494
location, 196
plans, 233
plans and bids, 367
    plans, 233
plans and bids, 367
study presented, 304
Gynecology, budget, 283, 569
      Haake, M. H., degree, 214
Hackett, R. P., appointment, 259, 322
degree, 208
      Hackleman, J. C., appointment, 28, 271, 277,
    Hackieman, J. C., appointment, 556, 562
Hadden, S. L., degree, 22, 517
Haddick, R. P., degree, 504
Haeberle, H. H., degree, 519
Haering, Veronica L., degree, 414
Hafenrichter, A. L., appointment, 250, 430,
   Hafenrichter, A. L., appointment, 250, 430, 533
Haffner, J. H., degree, 223
Hagan, Mary, appointment, 250, 533
Hagar, F. D., appointment, 472
Hagedorn, H. P., degree, 208
Hagen, Adele C., degree, 206
Hagen, F. E., degree, 508
Hagener, Charles, degree, 507
Hager, F. D., appointment, 322, 534
Hagood, Catherine, appointment, 351
Hague, Stella M., appointment, 162, 250, 533
Hahn, H. E., degree, 212, 222
Hahn, J. P., degree, 212
Hahn, W. G., degree, 233
Haines Co., bid, 488
Haines, L. C., degree, 503
Haines, R. D., appointment, 543, 588
degree, 503
Haldeman, V. K., degree, 211
honors, 225
                        honors, 225
      Hale, Dorothy, degree, 510
Hale, H. C., requests use of military equipment, 457
Haley, Marion M., degree, 206
Hall, A. E., C.P.A., 60
Hall, A. R., acknowledges Carter trust deed,
    Hall, A. R., acknowledges Carter trust
153
attended meeting, 149
counsel for Carter trust, 152
secures exemption of Carter land, 367
Hall, B. R., appointment, 266, 550
Hall, E. H., degree, 222, 517
Hall, Gladys G., degree, 500
Hall, H. F., appointment, 274, 559
Hall, M. E., degree, 503
Hall, M. E., degree, 503
Hall, R. A., appointment, 265, 549
Hall, R. C., degree, 212
Hall, S. W., appointment, 276, 561
Hall, S. W., appointment, 244, 527
Haller, Norma L., appointment, 44
Hallett, H. W., degree, 212
```

```
Hallstein, F. J., degree, 211
Halpern, L. J., degree, 516
Halstead, A. E., appointment, 11, 316, 585
Halvorsen, A. O., degree, 55
Ham, C. R., appointment, 259
degree, 363
Ham, C. W., appointment, 266, 550
Ham, L. B., appointment, 468
degree, 515
                                                                                                                                                                                                                                                                 Harlan, M. O., degree, 504
Harland, M. B., appointment, 272, 556
Harlin, A. M., degree, 361
Harman, G. C., degree, 215
Harman, Marchaleship on A., degree, 511
                                                                                                                                                                                                                                                                 scholarship, 47:
Harmeling, H. C., degree, 55
Harmon, Fannie R., degree, 126
Harms, F. R., appointment, 543, 588
   degree, 515
Hamblen, Lillian M., degree, 205
                                                                                                                                                                                                                                                                Harms, F. K., appointment, 543, 356
degree, 503
Harner, C. E., degree, 414
Harner, Virginia P., degree, 500
Harno, A. J., appointed Dean, 3
appointment, 279, 564, 588
Harper, Bertha M., appointment, 14, 279, 564
Harper, C. A., appointment, 44
  Hamblen, Lillian M., degree, 205
Hamelink, M. H., appointment, 14
Hamilton, Alice V., appointment, 271, 556
Hamilton, Arthur, appointment, 257, 434, 540
Hamilton, Grace L., degree, 206
Hamilton, J. R., degree, 508
Hamilton, T. S., appointment, 101, 273, 558
Hamilton, T. S., appointment, 259, 542
degree 500
                                                                                                                                                                                                                                                                Harper, C. A., appointment, 44
degree, 356
Harper, F. K., degree, 500
Harper, R. O., degree, 214
Harriansowitz, Otto, contract, 484
Harriansowitz, Otto, contract, 484
Harriansomitz, W., degree, 500
Harriman, J. W., degree, 201
Harris, Alice J., degree, 206
Harris, B. F., degree, 223
estate, contract, 459
Harris, Charles, appointment, 248, 532
Harris, E. L., commission, 226
degree, 209, 361
honors, 224
Hamilton, T. S., appointment, 101, 273, 55
Hamilin, Iva, appointment, 259, 542
degree, 500
Hamilin, Willa S., degree, 502
Hamm, Bessie L., degree, 500
Hamm, Harriet, appointment, 244, 527
Hammann, Doris J., degree, 207
Hammann, Doris J., degree, 207
Hammer, T. J., degree, 504
Hammond, P. C., C.P.A., 195
Hammond, P. L., C.P.A., 195
Hammond, W. C., appointment, 10, 316, 585
Hance, Esther L., degree, 511
Hancock, Mary L., degree, 225
Handelman, Nathan, degree, 224, 519
Handschin, W. F., death, 33
payment of salary, 33
Handy, H. E., degree, 216
Hannon, J. M., degree, 206
Hanton, Loretta M., degree, 510
Hanly, D. I., degree, 216
Hannon, J. M., degree, 214
Hanock, N. M., C.P.A., 195
Hansen, Ida C., degree, 500
Hansen, J. W., appointment, 588
degree, 503
honors, 520
Hansen, Samuel, appointment, 284
                                                                                                                                                                                                                                                                degree, 209, 361
honors, 224
Harris estate, agreement on immunization of suckling pigs investigation, 167
Harris, Ferne E., appointment, 29
Harris, F. M., degree, 211
Harris, G. R., degree, 219
Harris, H. C., degree, 519
Harris, J. E., degree, 516
Harris, J. E., degree, 54
Harris, L., appointment, 251, 491, 534
Harris, L., appointment, 14
Harris, Lucile M., degree, 500
Harris, Lucile M., degree, 500
Harris, Lyndon, appointment, 11, 317
Harris, M. N., degree, 212
Harris, M. V., degree, 212
Harris, R. A., degree, 222
Harris, M. V., degree, 217
Harris, W. L., appointment, 547
Harrison, Clyrene, appointment, 155
degree, 218
Harrison, E. J., degree, 505
                                                                                                                                                                                                                                                                             honors, 224
   honors, 520
Hansen, Samuel, appointment, 284
Hanson, A. H., degree, 509
Hanson, E. S., degree, 502
Hanson, F. P., appointment, 77, 102, 274, 277,
  Hanson, F. P., appointment, 77, 102, 274, 277, 559, 563
Hanson, J. W., appointment, 543
Hanson, Lorene E., degree, 502
Hanson, N. A., degree, 561
Harbison, W. A., scholarship, 471
Hardacre, G. K., degree, 208
Hardesty, J. F., degree, 53
Hardesty, J. M., appointment, 269, 322, 553
Harding, A. A., appointment, 165, 245, 279, 433, 528, 564
Harding, Florence M., degree, 501
honors, 501
                                                                                                                                                                                                                                                                   degree, 218
Harrison, E. J., degree, 505
Harrison, E. R., degree, 503
Harsh, G. F., degree, 54
Harsh, W. M., appointment, 11, 316, 585
Hart, Edithe F., appointment, 432
                                                                                                                                                                                                                                                                 Hart, Edithe F., appointment, 43 Hart, J. F., degree, 208 Hart, J. W., degree, 506 Hart, Lillian, appointment, 351 Hart, M. B., degree, 206, 212 Hart, Mary M., degree, 206 Hart, R. W., appointment, 539 Hartelius, F. M., degree, 418 Harter, B. B., degree, 415 Hartley, M. C., degree, 204, 512 prize, 226
    honors, 501
Harding, H. G., appointment, 588
   Harding, Ĥ. G., appointment, 588 degree, 500 Hardt, L. L.. appointment, 351, 584 Harford, L. F., degree, 214 Harger, J. R., appointment, 11, 316, 585 Harker, O. A., appointment, 82, 243, 279, 526, 564 approves Percival lease, 454 Athletic Association director, 367, 437 attended meeting, 149 cooperative investigation agreement, 475 on horicultural tract drainage, 449
                                                                                                                                                                                                                                                                    Hartman, Anabel E., appointment, 44, 253
                                                                                                                                                                                                                                                                    Hartmann, E. C., degree, 506
                                                                                                                                                                                                                                                                    honors, 520
Hartung, Adolph, appointment, 10, 316, 585
               on horticultural tract drainage, 449 opinion, inspection of fraternity house plans, 461
                                                                                                                                                                                                                                                                   x-ray committee, 446
Hartwell, Rhoda A., appointment, 322, 541
Harvey, J. M., appointment, 546, 588
Harvey, R. F., degree, 518
Harwood, S. D., appointment, 14
Haseman, Mary G., appointment, 164, 256,
                            investment of funds, 410 legality of delegating signatures, 461
                            powers of executive committee, 416
    powers of executive committee, 410
portrait presented, 495
report on Crosby death, 187
transmits Carter-Pennell statement, 187
West Side Hospital agreement, 482
Harkness, R. W., commission, 522
degree, 502
honors, 520
                                                                                                                                                                                                                                                                   Hashimoto, R. M., degree, 206
Haskell, I. N., C.P.A., 483
Hasseltine House, lease, 458, 460
                                                                                                                                                                                                                                                                    Hassin, G. B., appointment, 10, 316, 584
Hastings, Catherine H., degree, 500
```

```
Hein, M. A., appointment, 272, 557
Heindel, L. E., appointment, 351
Heinekamp, W. J. R., appointment, 77, 283, 289, 570
degree, 104
Heineman, H. E. O., degree, 208
Heinle, Edith F., degree, 500
Heintz, E. L., appointment, 9, 315, 584
Heinzman, Carina P., degree, 510
Heitmeyer, P. L., degree, 206
Helbling, R. L., appointment, 243, 526
Heller, Gladys E., appointment, 281, 367
Heller, Max, degree, 518
Hellstrom, N. E., degree, 216
Helmer, O. M., degree, 413
Helmreich, E. C., degree, 501
honors, 501
       Hatch, F. M., appointment, 351 commission, 522
degree, 503
Hatfield, Lillian M., degree, 512
scholarship, 182
Hathaway, S. J., appointment, 91, 166
Hathorne, W. S., appointment, 227
degree, 208
honors, 224
Hathorne, Z. F., degree, 209
Hatton, Marcia, appointment, 14, 244, 527
Hatzis, P. N., degree, 516
Haugh, Margia B., appointment, 29, 278
Haughton, H. O., appointment, 322, 550
Havard, Mary P., degree, 505
Havard, Mary P., degree, 506
Hawkins, H. W., degree, 506
Hawkins, H. W., degree, 506
Hawks, Jean E., degree, 207
Hawks, J. U., degree, 207
Hawks, J. U., degree, 216
Hawley, F. W., C.P.A., 195
Hawley, M. L., degree, 211
Hay, A. V., degree, 211
Hay, P. W., degree, 212
Hayes, Dulcie, degree, 266
Hayes, E. C., appointment, 258, 541
leave of absence, 97
Hayes, M. D., appointment, 11, 316, 585
Haylest, M. D., appointment, 11, 316, 585
Hayes, M. D., appointment, 11, 316, 585
Haylest, 445
Haylett, D. G., degree, 218
       degree, 503
Hatfield, Lillian M., degree, 512
 Hayes Brothers, bid, 19, 20, 444, 487, 488 contract, 445
Haylett, D. G., degree, 218
Hays, Ethel M., degree, 206
Hays, Genevieve E., degree, 206
Hayward, L. H., degree, 507
Hayward, R. W., degree, 214
Hazelrigg, W. E., degree, 206
Hazelton, H. A., appointment, 373
H'Doubler, F. T., appointment, 11, 44, 317, 222
     322
Heald, H. T., appointment, 289
Heald, R. F., appointment, 269, 322, 553
Heald, Ruth T., appointment 424, 546
Health service, additional appropriation, 190
   Health service, additional appropriation, 190 budget, 245, 528
Heat, light, power, expense, 248
Heater, E. F., appointment, 269, 553
Heath, Margaret A., appointment, 283, 569
Heath, Mildred D., degree, 207
Heath, W. A., degree, 205
Heating contract, agricultural building, 190
Heating, hospital bids, 444
McKinley hospital, contract 445
Heating plant and boiler house addition, budget, 67
     Heaton, Madcline, appointment, 282, 567
Hebeisen, M. B., degree, 128
Heckaman, L. L., degree, 504
Heckel, E. J., commission, 226
     degree, 214
Heckel, Ervin, appointment, 77
Heckel, H. C. N., appointment, 163
   Heckel, H. C. N., appointment, 163
degree, 514
fellowship, 182
Hedberg, C. A., degree, 516
Hedgoock, D. L., degree, 502
Hedges, L. A., degree, 221
Hedges, L. E., degree, 221
Hedges, L. E., degree, 218
Hedley, J. H., C.P.A., 483
Hedrich, R. L., degree, 212
Hegert, Geraldine D., degree, 216
Heidemann, Ella H., degree, 500
Heidler, J. B., appointment, 253, 322
fellowship, 471
Heidler, R. L., degree, 504
Heimann, H. H., signs Plym certificates, 3
Heimbreiker, W. J., appointment, 27, 236
Hein, L. F. A., appointment, 285
```

```
honors, 501
Helms, E. A., appointment, 257, 424, 540
  Helms, E. A., appointment, 257, 424
degree, 217
Helvie, Marian C., degree, 510
Hemb, D. M., degree, 209
Henderson, D. C., appointment, 558
commission, 522
degree, 508
 degree, 508

Henderson, G. W., degree, 504

Henderson, R. D., degree, 211

Henderson, T. O., appointment, 248, 532

Hendrickson, Kathryn S., appointment, 373

Hendrickson, Louise, appointment, 571

Hendrickson, R. D., appointment, 134, 252

Hennessy, J. J., degree, 519

Henning, L. A., degree, 414

Henninger, F. A., Jr., degree, 211

Henninger, G. C., degree, 502

honors, 520
 Henninger, G. C., degree, 502
honors, 520
Henry, B. E., degree, 210
Henry, Bernice F., degree, 206
Henry, Bessie, appointment, 250, 533
Henry, Nina R., degree, 500
Henry, V. W., degree, 208
Henshel, W. M., appointment, 351
prize, 226
  Henwood, P. E., appointment, 266, 550
Hepburn, N. W., appointment, 26, 235
member of dairy commission, 142
  report, 143
Herb, C. C., degree, 414
 Herb, C. C., degree, 414
honors, 520
Herbert, H. H., degree, 211
Herbert, J. M., resolutions at death of, 408
Herche, A. G., degree, 209
Herman, F. A., degree, 209
Hermanson, F. A., 504
Heron, L. T., degree, 500
Herche Mildred, degree, 206
 Hermanson, F. A., 504
Heron, L. T., degree, 500
Herrick, Mildred, degree, 206
Herrick, Mildred, degree, 206
Herriott, M. E., appointment, 546, 588
Herrmann, C. C., appointment, 162, 260, 429
Herrod, Mildred L., degree, 500
Herrold, R. D., appointment, 12, 317, 586
Hershey, A. E., appointment, 553
Hershey, C. O., appointment, 77, 316, 585
Herting, H. E., commission, 522
degree, 506
  degree, 506
Herzog, R. B., appointment, 77
Herzog, R. B., appointment, 77 commission, 226 degree, 206
Heslip, M. F., degree, 209
Hess, J. H., appointment, 10, 315, 584
Hesser, G. B., degree, 357
Hessler, Mae C., degree, 500
Heusner, A. S., degree, 216
Hevesh, Joseph, degree, 359
Hewes, G. C., degree, 217
Hey, A. T., appointment, 27, 236
Hickman, A. R., degree, 358
Hickman, Feryl F., appointment, 250, 322
Hickman, Mayne, appointment, 266, 322, 550
Hicks, C. W., appointment, 77
Hielscher, Martha C., degree, 216
Hier, Ethel L., degree, 500
```

```
Hoffmann, Frances B., degree, 206
Hoinville, J. R., degree, 214
Hoit, O. W., agricultural memorial committee,
190
     Hieronymus, R. E., appointment, 261, 271,
   Hieronymos, R. E., appointment, 201, 271, 544, 556
Hiers, G. S., appointment, 252, 534
degree, 513
Higdon, H. C., appointment, 70
Higgins, Frances M., degree, 500
Higgins, H. R., appointment, 268, 552
Higginson, G. D., appointment, 166, 257, 433,
                                                                                                                                                                                                                                                                                         resolutions of Board, 146
                                                                                                                                                                                                                                                                             Hokenson, Carl, degree, 208
Holabird, John, attended meeting, 180
                                                                                                                                                                                                                                                                             Holabird and Roche, library contract terminated.
                                                                                                                                                                                                                                                                         Holabru and Roche, horary contract terminated, 180
Holinger, Jacques, appointment, 12, 318, 587
Holladay, James, degree, 219
Holladay, Lois P., appointment, 269, 322, 564
Holladay, Mabel R., degree, 500
Holland, Mabel R., degree, 500
Holland, T. S., Gregory will letter, 186
Hollem, Ruth M., degree, 215
Hollism, Rish Mabel, appointment, 278
Hollister, C. E., appointment, 278
Hollister, L. A., appointment, 163, 245, 262, 430, 528, 545
report on high school inspection, 104
Holmes, C. E., degree, 55
Holmes, Emil, C.P.A., 334
Holmes, Muriel C., appointment, 564
(see also, Christopher, Muriel)
Holmes, M. L., degree, 54
Holloway, Florence I., scholarship, 471
Hollowayl, J. D., 171, degree, 200
Holsapple, C. E., degree, 216
Holst, W. H., degree, 206
Holston, J. B., commission, 226
degree, 212
Holt, L. C., degree, 223
 540
degree, 219
Higgs, A. G., degree, 215
High school inspection, agreement, 197
report of Prof. Hollister, 104
High school visitor, budget, 245, 528
High schools to receive "Agriculturist," 389
Higham, Ella M., degree, 216
Highfill, Imogene, degree, 207
Hikes, Esther A., degree, 127
Hilgard, E. R., degree, 502
honors, 520
                          540
     honors, 520
Hilgard, Georgie, degree, 205
Hill, A. D., degree, 502
   Hill, A. D., degree, 502
honors, 520
Hill, C. H., C.P.A., 195
Hill, Dorothy, appointment, 253
Hill, D. M., degree, 223
Hill, E. L., appointment, 251
Hill, G. O., C.P.A., 334
Hill, J. E., appointment, 263
degree, 512
   degree, 513
Hill, L. R., degree, 221
Hill, R. G., degree, 215
Hill, R. M., appointment, 134
Hill, L. R., degree, 221
Hill, R. G., degree, 221
Hill, R. G., degree, 215
Hill, R. M., appointment, 134
degree, 413
Hill, S. H., degree, 216
Hill, T. M., degree, 507
Hill, W. E., C.P.A., 195
Hill, W. E., C.P.A., 195
Hill, W. Ell, C.P.A., 195
Hill, William, appointment, 253, 431, 536
Hillebrand, H. N., appointment, 253, 431, 536
Hillebrand, W. P., appointment, 271
Hilton, N. N., degree, 506
Hiller, E. T., appointment, 258, 322, 541
Hiltabrand, W. P., appointment, 271
Hilton, N. N., degree, 127
Hincke, W. B., degree, 127
Hincke, W. B., degree, 214
Hindman, Darwin, appointment, 280, 322, 433, 565, 566
Hinkley, A. A., lease, 458
Hinton, K. A., appointment, 266, 322, 550
Hirsch, L. H., degree, 506
Historical and publishing, budget, 243
History, budget, 285, 571
Historical and publishing, 182, 471
summer session salaries, 164, 431
Hitchcock, Sprinkler Co., bid, 19, 444, 488
Hite, H. H., C.P.A., 60
Hixson, Lilian, appointment, 44, 266, 550
Hobbat, F. B., appointment, 14, 266, 553
Hobbart, M. H., appointment, 14, 266, 553
Hobbart, M. H., appointment, 14, 266, 553
Hobbs, Bertha E., degree, 206
Hobbs, W. S., degree, 507
Hobgood, Guy, degree, 214
Hodam, Florence E., degree, 500
Hoddel, H. L., degree, 209
Hodel, O. C., degree, 214
Hodgson, Pauline, appointment, 433
Hodson, G. C., degree, 509
Hodelscher, R. P., appointment, 163, 265, 549
Hoersch, V. A., appointment, 11, 373, 585
Hoffman, Mary E., appointment, 244, 351, 527
Hoffman Electric Co., bid, 82
                                                                                                                                                                                                                                                                             Holston, J. B., commission, 226 degree, 212
Holt, L. C., degree, 223
Holter, F. W., degree, 206
Holton, W. B., appointment, 134, 535
degree, 126
Holtz, Alvin, degree, 209
Holzgraefe, E. J. C., degree, 505
Home Economics, additional appropriation, 97
halance reappropriated to
                                                                                                                                                                                                                                                                           balance reappropriated, 9 budget, 275, 560 Home Economics Cafeteria, budget, 561 Home Economics Education, budget, 263, 560 Home Economics Extension, salaries, 278 Hon, H. L., degree, 503 Honey, E. E., degree, 362 Honn, Ruth, degree, 500 Honors, list, 224, 520 Honors at graduation, 450, 477 Honors day, plans, 450, 477
                                                                                                                                                                                                                                                                                           balance reappropriated, o
                                                                                                                                                                                                                                                                              Honors day, plans, 450, 477
Hookham, R. E., degree, 506
                                                                                                                                                                                                                                                                              honors, 520
Hoopes, C. O., degree, 215
Hoor, Marten ten, appointment, 48, 165
Hoover, B. P., appointment, 256, 432
                                                                                                                                                                                                                                                                              fellowship, 471
Hoover, D. H., appointment, 183, 260, 544
Hoover, G. F., degree, 214
Hopewell, H. C., C.P.A., 60
Hopkins, B. S., appointment, 163, 251, 430,
                                                                                                                                                                                                                                                                               Hopkins, Charles, appointment, 256, 539
                                                                                                                                                                                                                                                                              degree, 512
Hopkins, Mrs. C. G., allowance, 272
                                                                                                                                                                                                                                                                              death, 334
Hopkins, Helen M., appointment, 351, 440
                                                                                                                                                                                                                                                                               degree, 206, 413
Hopkins Memorial Hall, action on name post-
                                                                                                                                                                                                                                                                             Hopkins Memorial Hall, action on name post-
poned, 203
suggested name for agricultural building, 190
Hormell, O. C., appointment, 431, 433
Horn, J. L., appointment, 163, 430
Horn, R. W., degree, 209
Horner, Ruth H., degree, 206
Horning, Otha I., degree, 362
Hornor, J. D., degree, 214
Horr, O. G., degree, 214
Horrell, A. J., degree, 127
Horse and implement barn, appropriation, 269
Horsky, Brooke, degree, 97
                                                                                                                                                                                                                                                                               Horsky, Brooke, degree, 97
```

```
Horst, L. R., degree, 358
Horticultural aboretum, plans, 371
Horticultural cold storage, appropriation, 30
Horticultural greenhouses, 287
Horticultural planting, report, 474
committee, report, 366
Horticultural tract, drainage, 499
Horticultural appropriations, 150
Horticultura, appropriations, 159
budget, 276, 561
scholarship, 182
summer session salaries, 162, 529
use of land, 189
 Horticulture orchard assigned to poultry hus-
bandry, 234
Horticulture refrigeration equipment, contract,
           106
190
Horticulture refrigeration plant operation, 270
Horton, F. G., degree, 210
Horwich, Fillmore, C.P.A., 334
Horwitz, Ruben, degree, 519
Hosford, Hemphill, appointment, 15, 256, 539
Hosford, Hemphill, appointment, 15, 256, 5: degree, 356
Hosken, Bernice C., degree, 500
Hosken, F. J., C.P.A., 483
Hoskin, A. J., appointment, 183, 267, 553
Hoskins, Florence, degree, 207
Hoskins, J. H., degree, 222, 517
Hospital, Chicago, committee appointed, 368
Hospital, McKinley, additional gift, 379
architects' fees, 438
balance of military aeronautics fund, 371
bids. 444, 444
         bids, 444, 445
bonds, 148
contract with C. A. Platt, 197
          contracts, 445 executive committee to award contracts, 429
reimbursement, 371
report of funds, 201
securities, 87
views of J. H. Blair on location, 336
Hospital, University, equipment, 4
         repairs, 239
ospital, see also, Medical Research Library
Hospital, see also, Medical Research Library
and Laboratory
Hospitals, cooperative, cost of operation, 408
Hospitals and College of Medicine, commission
Hospitals and College of Medicine, commission report, 138
Hostetler, O. C., degree, 513
Hosteler, Irene V., appointment, 472, 529
Hottes, C. F., appointment, 250, 272, 533, 556
Hottinger, Helen J., degree, 206
Houckens, Josie B., appointment, 247, 530
Houghton, N. D., degree, 363
Houghton, N. D., appointment, 257, 540
Houser, Florence, bill of G. M. Crosby, 188
Houston, H. A., C.P.A., 60
Houston, Waverly I., degree, 206
Hovarka, Frank, appointment, 134, 251
degree, 364
Hovarka, Frank, appointment, 134, 251 degree, 364 fellowship, 470 Howard, A. M., degree, 500 Howard, D. O., degree, 414 Howard, F. S., Jr., degree, 507 Howe, C. B., appointment, 322 Howe, Dorothy E., degree, 215 Howe, F. K., degree, 211 Howe, Priscilla, appointment, 15, 244, 527 Howe, F. F., degree, 416
Howe, Priscilla, appointment, 15, 244, 527
Howe, R. F., degree, 416
Howe, R. L., degree, 214
Howell, O. W., degree, 209
Howorth, E. B., degree, 509
Hoyt, L. D., degree, 359
Hrdlicka, C. L., fellowship, 182, 471
Hsieh, Surgeon, degree, 507
Hsu, T. L., degree, 414
Hubbard, F. E., appointment, 44, 155, 268
degree, 512
degree, 512
Hubbard, K. H., appointment, 491, 552
degree, 506
Hubbart, Ruth F., degree, 207
```

```
Hubbell, E. L., Plym fellow, 196
Huber, C. M., appointment, 256, 432, 539 degree, 512
Huber, L. W., appointment, 264, 548
Huckert, J. W., appointment, 264, 548
Huckert, J. W., appointment, 269, 322, 553
Hudson, Georgiana H., degree, 500
Huelsen, W. A., appointment, 276, 561
Huelsman, O. W., C.P.A., 60
Huff, E. G., appointment, 252
Huff, G. A., appointment, 252
Huff, G. A., appointment, 83, 165, 280, 433, 565, 566, 575
Athletic Association director, 367, 417
attended meeting, 191
Huff, J. O., appointment, 244
Huffer, E. G., degree, 214
Huffer, J. H., appointment, 267, 551
Huffman, Bernice M., degree, 500
Hug, Gladys L., degree, 500
Hug, J. H., degree, 500
Hughes, M. M., degree, 127
Hughes, R. C., appointment, 258
Hughes, T. P., appointment, 44, 284
Hughitt, Anna L., appointment, 281
Hulbert, H. S., appointment, 10, 316, 585
Hulick, C. O., appointment, 10, 316, 585
Hull, Mabel R., degree, 502
Humiston, C. E., appointment, 11, 316, 585
Hummston, C. E., appointment, 491, 552
degree, 514
scholarship, 182
Hummhell, A. D., appointment, 491, 552
degree, 514
scholarship, 182
Humphery, A. C., degree, 209
      prize, 225
Huber, C. M., appointment, 256, 432, 539
  degree, 514
scholarship, 182
Humphrey, A. C., degree, 209
honors, 224
Humphrey, Evelyn M., degree, 504
Humphrey, Evelyn M., degree, 504
Humrichouser, Carol, appointment, 281
Hunolt, Domitilla, degree, 500
Hunsche, Miriam, appointment, 15
Hunt, Edith I., degree, 510
Hunt, F. R., appointment, 15, 183
Hunt, Nellie F., degree, 206
Hunt, R. A., appointment, 15
Hunt, W. C., degree, 209
Hunt, W. C., degree, 127
Hunter, George, Jr., appointment, 541
Hunt, W. E., degree, 127
Hunter, George, Jr., appointment, 541
degree, 514
Hunter, G. W., scholarship, 182
Hunter, H. L., degree, 505
Hunter, M. H., appointment, 162, 260, 543
Huntington, Bertha M., degree, 502
Huntington, Margaret A., degree, 502
Huntington, Gail M., degree, 206
Hurd, C. D., appointment, 163, 251
Hurley, T. D., Jr., degree, 508
Hursh, R. K., appointment, 164, 548
Hurst, J. W., appointment, 15, 256, 432, 539
Hurwitz, A. I., degree, 500
Huse, E., degree, 500
Hutchins, F. H., degree, 500
Hutchins, Margaret, appointment, 276, 561
Hyatt, J. L. degree, 210
Hyde, A. M., appointment, 77, 134, 255, 322
Hyde, A. S., appointment, 541, 588
Hyde, Elizabeth C., appointment, 251
Hygiene and physical welfare, supplementary budget, 566
Hyler, Frances W., appointment, 44, 323, 547
Hyrup, Lucile, degree, 502
        Hunter, George, Jr., appointment, 541
      Iai, K., degree, 55
Ideal Electric Co., bid, 19, 444, 487
Iftner, G. H., appointment, 44, 272
```

degree, 55

```
Iglowitz, Max, degree, 516
Illinois Agricultural Ass'n, presents research
     assistantship, 30
Illinois Bell Telephone, contract, 458
Illinois Canners' Ass'n, use of land for horti-
   culture, 189
Illinois Central, spur track to Stadium, 24
thorofare from First street, 139
Illinois Power and Light Corp. shares, McKinley
   gift, 377
Illinois Union, contract for kitchen equipment,
                  186
   Imbiorski, S. J., degree, 517
Imboden, J. J., appointment, 26
Immunization of suckling pigs, investigation,
Implement and Horse barn, appropriation, 369 Improvements, budget, 67 miscellaneous, 288 Income, 1923-24, 240 Incorporation of stadium grounds, 139 Indovina, A. V., degree, 519 Industrial Education, budget, 263, 547 curriculum, changed, 2 summer session salaries, 164, 432 Industrial Heating Co., bid, 20 Industrial Roof, bid, 445 Infirmary, budget, 285, 571 Information office, budget, 245, 528 Ingalls, H. B., appointment, 77, 243, 526 attended meeting, 191 delegation of signature to, 26 reconciliation statement, 436 Ingersoll, A. W., appointment, 430 Ingram, Glenn, C.P.A., 334 Ingram, W. C., appointment, 351 Ingwersen, B. A., appointment, 165, 261, 280, 433
     Implement and Horse barn, appropriation, 369
Ingwersen, B. A., appointment, 165, 261, 281, 433
Injuries to employees, 242
Inspection of high schools, agreement, 197
report of Prof. Hollister, 104
Instruction committee, 181, 440
Instruction and research, report of cost, 126
Insurance, Chicago buildings, 457, 474, 582
Medical library and laboratory, 123, 333
tornado, on Stadium, 295, 335
Insurance and pensions, committee report, 75
Interest and taxes on land, payment, 299
Inventions, patents on, 242
Irish, H. E., appointment, 10, 315, 584
Irvin, Leslie, Carter-Pennell farm lessee, 448
Irvine, A. S., appointment, 424, 550
Irvins, A. G., degree, 510
Irwin, H. E., degree, 510
Israel, A. L., C.P.A., 60
Ivey, A. C., appointment, 252, 535
Ivey, Marie J., degree, 500
Jabusch, A. E., degree, 519
      Jabusch, A. E., degree, 519
  Janusch, A. E., degree, 519
Jackson, A. S., degree, 357
Jackson, Charlotte, degree, 508
Jackson, C. L., degree, 415
Jackson, E. J., degree, 363
Jackson, E. T., degree, 357
Jackson, J. T., degree, 506
   honors, 520
Jackson, R. W., appointment, 535
 Jackson, R. W., appointment, 535
fellowship, 182
Jackson, G. W., and Fitzpatrick Co., bid, 25
Jacobs, Abhy R., degree, 500
Jacobs, R. L., degree, 507
Jacobsen, Eda J., appointment, 275, 560
Jacobson, G. J., lease, 458
Jacobson, L. J., appointment, 10
Jacobson, P. B., appointment, 535
Jacobson, P. B., appointment, 251, 491
Jaffe, R. H., appointment, 77, 351, 569
Jahn and Ollier Engraving Co., contract, 457
Jakubec, C. A., degree, 519
James, E. J., allowance, 242, 525
memorial gift, 383
```

```
Jamison, H. E., appointment, 323, 559, 563
Janata, A. J., appointment, 289, 323, 351, 525
Janicki, S. F., degree, 517
Jankowsky, Joseph, degree, 504
Janowitz, Rose H., degree, 500
Jansen, J. N., degree, 505
Jansen, Ruth E., degree, 511
Janssen, H. G., degree, 508
Janvrin, C. E., appointment, 248, 531
Jardine, Ray, degree, 506
Jarrett, Florence E., appointment, 532
Jasper, T. M., appointment, 44, 323
Jeffers, Adrienne, appointment, 289
degree, 511
 Jeners, Adrienne, appointment, 289 degree, 511
Jenkins, Judge C. H., attended luncheon, 368
letter on Chicago power plant location, 332
Jenkins, H. F., appointment, 289
Jennings, P. H., degree, 518
Jensen, S. A., degree, 507
Jensen, W. J., appointment, 166, 268
Jerkowsky, M. S., degree, 97, 516
Jewett Refrigerator Co., Medical buildings bid approved, 366
Jewett Refrigerator Co., Medical buildings bid approved, 366
Jilly, R. F., degree, 506
Jimenez, J. T., degree, 508
Jirka, F. J., appointment, 10, 315
Jobst, V., bid, 19
Johanning, Nora B., appointment, 272, 557
Johnson, Alice S., appointment, 248, 531
Johnson, C. E., degree, 508
Johnson, C. F., appointment, 77
Johnson, Chas., lease, 458, 460
Johnson, C. P., appointment, 77
Johnson, E. C., Jr., degree, 507
Johnson, E. C., Jr., degree, 507
Johnson, E. H., appointment, 254, 431
Johnson, F. P., appointment, 491, 536, 545, 566
   Johnson, F. S., C.P.A., 483
Johnson, F. S., C.P.A., 483
Johnson, F. T., appointment, 165, 279, 564
Johnson, F. W., degree, 117, 128
 Johnson, F. W., degree, 117, 128
Johnson, G. A., degree, 503
Johnson, G. D., degree, 504
Johnson, H. B., degree, 517
Johnson, H. C., degree, 517
Johnson, J. B., degree, 508
Johnson, J. O., C.P.A., 195
Johnson, J. R., appointment, 534
degree, 516
    degree, 516
Johnson, Lillie O., appointment, 44, 243, 526
Johnson, Lucy E., degree, 510
 Johnson, Lucy E., degree, 510
honors, 521
Johnson, Mary E., appointment, 117, 264
Johnson, M. S., fellowship, 182, 471
Johnson, N. G., degree, 500
Johnson, R. C. P., appointment, 244, 351
Johnson, R. G., prize, 521
Johnson, Russel, degree, 97, 516
Johnson, T. P., degree, 503
Johnson, William L., degree, 501
honors, 501
   honors, 501
Johnson Bros., bid, 20, 444, 487, 488
Johnsos, R. D., commission, 522
Johnsos, R. D., commission, 522
degree, 505
Johnston, C. H., appointment, 262
Johnston, E. E., appointment, 165, 351, 539
Johnston, F. E., appointment, 165, 351, 539
Johnston, G. S., degree, 504
Johnston, H. B., appointment, 242, 525
Johnston, H. H., degree, 54
Johnston, J. E., degree, 504
Johnston, N. B., degree, 412
Johnston, Nelle C. B., appointment, 546
Johnston, P. F., degree, 503
Johnston, Nelle C. B., appointment, Johnston, P. F., degree, 503 Johonnott, Grace M., degree, 502 Jones, C. D., appointment, 44 Jones, C. W., C.P.A., 60 Jones, Eliot, appointment, 497, 543 Jones, G. T., appointment, 250 Jones, H. C., resignation, 3
```

```
Jones, H. L., appointment, 77, 425
C.P.A., 483
Jones, H. S. V., appointment, 163, 253, 431,
536
                                                                                                                                                                                                                                              Keilholz, F. J., appointment, 361, 562
Keim, E. E., degree, 508
Keith, Mary H., appointment, 273, 558
Kelleher, R. C., appointment, 44, 102, 274, 559
Keller, G. E., appointment, 15
Keller, V. S., degree, 518
Kelley, Cornelia, appointment, 254, 536
Kelley, R. L., appointment, 117
Kelley, V. W., appointment, 263, 323, 561
 536
Jones, J. E., degree, 509
Jones, Myrna F., appointment, 541, 588
Jones, P. V. B., appointment, 255, 538
Jones, R. C., appointment, 259
C.P.A., 334
Jones, R. M., degree, 500
Jones, T. H., degree, 518
Jones, T. S., appointment, 283, 569
Jones, W. S., degree, 514
Longewaard, Jeanette, degree, 517
Joranson, Y., appointment, 92, 183, 351
Jordan, H. E., degree, 127
Jordan, H. H., appointment, 263, 265, 547, 549
                                                                                                                                                                                                                                                Kelley, V. W., appointment, 203, 323, 50 degree, 357
Kellogg, D. S., appointment, 286, 572
Kelly, D. J., C.P.A., 195
Kelly, E. J., degree, 222, 517
Kelly, E. J., degree, 222, 517
Kelsy, Alice B., appointment, 323, 539
Kelso, Corinne M., degree, 206
Kelso, Ruth, appointment, 253, 536
Kelso, Ruth, appointment, 253, 536
  Joseph, G. H., appointment, 44, Joseph, G. H., appointment, 44, 134, degree, 364
                                                                                                                                                                                                                                                           degree, 220
                                                                                                                                                                                                                                                Kempner, A. J., appointment, 164, 255, 539
Kendall, D. A., degree, 505
Kendall, F. E., appointment, 273, 534
  Journalism organization, 2
Journalism short course, appropriation, 148
Judah, Charles, prize, 522
Judson, Bertha R., degree, 510
                                                                                                                                                                                                                                                degree, 513
Kendall, Irene, degree, 208
                                                                                                                                                                                                                                                honors, 224
Kendricks, M. I., appointment, 351
 Judson, Bertha R., degree, 510
honors, 521
Juhnke, L. A., appointment, 11, 316, 585
Juilliard Musical Foundation scholarships, 368
June meeting, time, 197, 490
Jungjohann, Mary, appointment, 286, 572
Jungmann, H. L., degree, 502
Jurid, J. P., appointment, 78
Jurisprudence, budget, 572
salaries, 282, 286
Jutton, Emma R., appointment, 247, 530
                                                                                                                                                                                                                                                           commission, 522
                                                                                                                                                                                                                                              commission, 522
degree, 508
Kennedy, Dorothy A., appointment, 351
Kennedy, Marguerite, appointment, 323
Kennedy, Nellie R., appointment, 15
Kennedy, R. E., appointment, 45, 266
Kenney, I. H., degree, 209
Kenney, M. W., degree, 212
Kenny, H. M., degree, 221, 516
Kent, Ethel M., appointment, 117, 246, 529
Kent, H. E., appointment, 117, 246, 529
Kent, H. E., appointment, 243
Kepley, Leona E., degree, 501
honors, 501
   Kagy, L. M., degree, 509
Kahle, Estelle D., prize, 226
Kalamazoo Tank and Silo Co., dairy barn
Kanle, Estelle D., pfize, 220
Kalamazco Tank and Silo Co.. dairy ba
contract, 292, 293
Kallison, M. B., degree, 519
Kaminsky, Hyman, degree, 221
Kamm, Blanche V., degree, 500
Kammernan, C., degree, 55
Kammlade, W. G., appointment, 273, 557
Kammlade, W. G., appointment, 568
Kamrar, Frances, appointment, 563
Kamrar, Frances, appointment, 563
Kampan, M. L., degree, 414
Kaplan, M. L., degree, 519
Kaplan, Samuel, degree, 516
Kappenmacher, Jerome, degree, 504
Kapple, I. M., degree, 504
Karbeling, M. L., degree, 222, 517
Karlin, Isaac, degree, 222, 517
Karrahan, Hazel C., degree, 504
Karraker, Zelma Z., degree, 216
Karrenbrock, W. E., appointment, 323, 543
degree, 209, 513
                                                                                                                                                                                                                                                Kepley, Leona E., degree, 561
honors, 501
Keranen, G. M., appointment, 323, 553
Kerchner, D. H., degree, 206
Keren, M. J., degree, 223
Kern, Dorothea, appointment, 249, 323, 532
Kern, H. C., degree, 415
Kern, O. L., bid, 444
Kerr, Harriett H., claim, 583
                                                                                                                                                                                                                                                Kerri, Harriett H., claim, 583
degree, 501
honors, 501
Kerr, Ralph, degree, 214
Kerrick, Charles, appointment, 287, 573
Kerrigan, E. N., degree, 212
Kersey, Rose M., degree, 510
Kertis, Elizabeth, degree, 510
Kerz, Marita, appointment, 528
Kesler, C. R., degree, 503
Ketcham, E. H., appointment, 15, 257
                                                                                                                                                                                                                                                  degree, 413
Ketchum, M. S., appointment, 3, 15, 263, 268,
   degree, 209, 513
Kartman, Ben, appointment, 323, 351, 537
                                                                                                                                                                                                                                                            547, 552
attended meeting, 32
Carter-Pennell farm report, 449
  degree, 206
Kassel, J. H. L., degree, 503
Kataria, K. C., degree, 209
Katti, M. C. T., appointment, 491
degree, 208, 513
bonore 224
                                                                                                                                                                                                                                                           cooperative investigation agreement, 475 fatigue of metals investigation, 166 recommends payment of Prof. Stock's salary,
                                                                                                                                                                                                                                                                      201
   honors, 224
Katzman, G. M., degree, 221
Kaufmann, R. J., appointment, 289
                                                                                                                                                                                                                                                   Ketchum, P. W., appointment, 289, 553
                                                                                                                                                                                                                                               Ketchum, P. W., appointment, 289, 553
degree, 364
Ketrick, A. B., C.P.A., 60
Kettlekamp, Rose, appointment, 273, 558
Ketzler, A. C., degree, 504
Keusch, E. F., degree, 506
Kick, C. H., appointment, 273, 323
Kieffer, C. L., degree, 206
Kienholz, A. R., appointment, 533
Kienzle, Georgia F., degree, 510
Kieran, W. A., degree, 363
Kiest, H. O., C.P.A., 483
degree, 208
honors, 224
 Kaufmann, R. J., appointment, 289 degree, 220
Kaufmann, W. E., appointment, 15 degree, 364
Keach, Vernice E., degree, 207
Keagy, Martin, C.P.A., 195
Kearns, E. J., lease, 458, 460
Keatts, B. D., degree, 506
Keck, G. F., appointment, 323
Keele, H. M., degree, 206
Keeler, Theodosia J., degree, 206
Keener, C. A., appointment, 265, 549
Keever, R. E., degree, 519
                                                                                                                                                                                                                                                  honors, 224
Kight, M. H., degree, 212
```

```
Kilbury, Gennette F., degree, 505
Kile, Lucille F., degree, 357
Kilgore, B. F., degree, 516
Killinger, D. W., degree, 516
Kimbro, A. S., degree, 519
Kinahan, J. C., degree, 208
Kincaid, Helen, degree, 509
King, Ameda R., appointment, 255, 538
King, E. E., appointment, 268, 552
King, G. E., appointment, 254, 537
King, H. R., degree, 219
King, L. B. & Co., bid, 292
King, L. T., appointment, 260
degree, 206
King, M. R., appointment, 78
degree, 500
     Kilbury, Gennette F., degree, 505
                                                                                                                                                                                                                                                                                                                                                                 Kneier, C. M., appointment, 425, 540
                                                                                                                                                                                                                                                                                                                                                              Kneier, C. M., appointment, 425, 540 degree, 413 scholarship, 182 Knight, A. R., appointment, 265, 549 Knight, P. K., C.P.A., 60 Knipp, C. T., appointment, 166, 267, 551 Knipp, and Brown patents, 108 Knowiton, S. B., appointment, 425, 532 Knox, G. M., degree, 364 Knox, J. H., appointment, 273, 558 degree, 513 Knudsen, C. W., appointment, 245, 323, 451, 528
                                                                                                                                                                                                                                                                                                                                                            degree, 219
Knutson, C. W., degree, 223
Kobak, Alfred, degree, 222
Koch, E. C., degree, 54
Koch, Edna, appointment, 45, 264
Koch, E. W., degree, 214
Koch, Helen D., degree, 500
Koch, Katharine C., degree, 510
Koch, W. M., Jr., degree, 508
Kocour, C. J., appointment, 78
degree, 208
                                                                                                                                                                                                                                                                                                                                                                                              528
   Aling, W. R., appointment, 70 degree, 500 King, P. G., degree, 516 King, W. B., degree, 208 King, W. C., degree, 223 King, W. R., appointment, 198, 251, 534
   degree, 53
Kingery, O. M., appointment, 183
commission, 226
                                                                                                                                                                                                                                                                                                                                                            Kocour, C. J., appointment, 78
degree, 208
honors, 224
Kocour, L. J., degree, 519
Koehler, Benjamin, appointment, 455, 491, 556
Koehler, Benjamin, appointment, 455, 491, 556
Koehler, E. R., degree, 211
Koehn, Geneva B., degree, 510
Koenig, K. F., degree, 215
Kohl, Edith, degree, 208
Koenig, R. O., degree, 500
Kohl, Leona J., degree, 500
Kohout, Jerre, degree, 508
Kohout, Joseph, appointment, 27, 236
Kolar, G. F., degree, 212
Kolb, Kathryn L., degree, 207
Kolben, Henry, Jr., degree, 212
Koller, A. H., appointment, 255, 431, 538
Kolmer, O. E., degree, 214
Kolodny, Anatole, appointment, 283, 323
Koons, G. J., degree, 518
Kordell, L. B., degree, 518
Kordell, L. B., degree, 418
Kordenat, R. A., appointment, 15, 317, 586
Koser, S. A., appointment, 250, 533
Kosvich, David, degree, 505
Koten, I. A., degree, 514
fellowship, 182
Koupal, Agnes R., appointment, 245
Kovacsy, W. G., degree, 212
Kozelka, J. B., degree, 500
Kraehenbuehl, J. O., appointment, 45, 265, 549
Krafte, Adolph, appointment, 183, 317, 351, 586
Krampe, Miriam F., scholarship, 471
   degree, 214
Kingsbury, F. L., degree, 502
                                                                                                                                                                                                                                                                                                                                                                                  degree, 208
     honors, 520
Kingsley, H. L., appointment, 166, 257, 433,
     340
degree, 515
Kingston, N. A., degree, 223
Kinley, David, appointment, 242, 525
appointments made, 349, 361, 373, 400, 440.
Kinley, David, appointment, 242, 525
appointments made, 349, 361, 373, 400,
471, 490
Carter-Pennell report, 449
reelected president of University, 146
Kinley, Janet F., degree, 500
Kinnane, A. J., degree, 215
Kinnane, C. H. T., degree, 509
Kinney, F. J., degree, 224, 519
Kinney, R. E., degree, 224, 519
Kinney, R. E., degree, 54
Kirk, C. E., degree, 54
Kirk, C. E., degree, 508
Kirkpatrick, Vivian M., degree, 205, 512
scholarship, 182
Kirkwood, Anna C., degree, 500
Kirsch, J. A., degree, 504
Kirschenbaum, Isadore, degree, 510
Kirshenbaum, Isadore, degree, 510
Kirshenbaum, Eli, degree, 510
Kirshenbaum, Eli, degree, 510
Kirshell, Florence E., degree, 207
Kitchell, Ruth H., degree, 216
Kiages, K. H. W., appointment, 491
Klaproth, N. T., commission, 226
degree, 212
Klaragard, Sever, degree, 126
 klages, K. H. W., appointment, 401
klaproth, N. T., commission, 226
degree, 212
klaragard, Sever, degree, 126
klawans, P. H., degree, 223
klein, Inez, appointment, 280
klein, I. E., degree, 222, 517
klein, L. N., degree, 222, 517
klein, L. N., degree, 221
kletzien, L. H., appointment, 15
klinckmann, B. S., degree, 221
kletzien, L. H., appointment, 15
klinckmann, E. C., degree, 208
kline, L. E., appointment, 15
klinckmann, E. C., degree, 500
klingebiel, R. I., degree, 500
klingebiel, R. I., degree, 500
klingebiel, R. I., degree, 500
klooster, B. L., C.P.A., 60
kloppenburg, V. L., degree, 505
klopper, Leonard, degree, 502
klump, Ada F., degree, 502
klump, Norma F., degree, 500
klute, R. H., degree, 504
knapp, C. W., Dr., sells Chicago Place lot 52, 197, 201
knapp, Elizabeth, appointment, 117
                                                                                                                                                                                                                                                                                                                                                                 Krate, Adolph, appointment, 45, 205, 549
Kraft, Adolph, appointment, 183, 317, 351, 586
Krampe, Miriam F., scholarship, 471
Krasa, J. C. M., appointment, 10, 315, 584
Kratz, A. P., appointment, 268, 552
Krauel, Dorothy M., degree, 502
Krauel, H. B., bid, 19
                                                                                                                                                                                                                                                                                                                                                                 Krauel, H. B., old, 19 contract, 21
Krauskopf, Ruby D. B., degree, 206
Krautheim, W. C., degree, 212
Krayetz, Edward, degree, 510
Krejci, E. J., appointment, 286, 572
Krembs, F. R., degree, 222, 517
Kremers, H. C., appointment, 163, 227, 251,
                                                                                                                                                                                                                                                                                                                                                                   534
Krenz, Mathilde H., degree, 500
Kress, W. E., degree, 503
Kretchmer, C. M., degree, 218
Krieg, Amelia, appointment, 248
degree, 218
                                                                                                                                                                                                                                                                                                                                                                   degree, 213. Florence M., degree, 500 Kriess, E. L., degree, 503 Kroeger, C. R., degree, 516 Krone, M. T., degree, 205 Kronenberg, M. H., degree, 516
   197, 201
Knapp, Elizabeth, appointment, 117
Kneer, Greta L., degree, 207
Kneeshaw, Gladys S., degree, 504
```

```
Krows, P. M., commission, 226
                                                                                                                                                                                                                                                                                                           Nevada street, 67
   degree, 214
Krueger, A. J., C.P.A., 334
Krueger, D. E., degree, 506
Krueger, P. F., appointment, 134, 272
                                                                                                                                                                                                                                                                                                           Orchard place, 234
                                                                                                                                                                                                                                                                                              Percival, assignment, 475
                                                                                                                                                                                                                                                                                 lease, 438, 453
University, leases, 460
Walcott-Mitchell, 384
Land policy, letter of Eugene Davenport, 99
letter of H. W. Mumford, 99
Landfield, J. D., degree, 504
Landis, P. N., appointment, 253, 536
degree, 230
 Arueger, F. F., appointment, 134, 272 degree, 214 honors, 225 Kruse, C. E., degree, 216 Krusé, C. F., appointment, 163, 430 Krusé, C. F., appointment, 163, 430 Kruse, W. C., degree, 500 Ksiazek, C. S., degree, 212 Kubacki, W. H., appointment, 258, 434, 541 Kuchl, E. C., degree, 211 Kuhle, O. A., degree, 209 Kuhlman, E. W., degree, 518 Kuhn, A. X., C.P.A., 483 Kuller, J. W., degree, 505 Kulwinsky, Helen, degree, 519 Kumro, D. M., appointment, 535 Kuner, Samuel, degree, 221 Kunze, E. J., degree, 415 Kuppinger, H. E., degree, 506 Kustner, C. G., commission, 226 degree, 212 honors, 225 Kunze, B. I. degree, 258
                degree, 214
                                                                                                                                                                                                                                                                               Landis, P. N., appointment, 253, 536 degree, 220
Landis, W. S., degree, 504
Landon, C. E., appointment, 260, 544
Lane, C. H., degree, 210
Lane, Francis, appointment, 12, 317, 586
Lane, H. G., degree, 507
Lane, J. A., C.P.A., 60
Lane-Jones, Abbie, prize, 522
Lang, A. L., appointment, 272, 557
Lang, F. W., degree, 505
Lang, J. M., appointment, 11, 316, 585
West Side Hospital agreement, 482
Langdon, Ilda, appointment, 134
Langenbahn, P. H., degree, 223
Langford, Ernest, appointment, 264, 548
degree, 513
                                                                                                                                                                                                                                                                               Langerobann, P. H., degree, 223
Langford, Ernest, appointment, 264, 548
degree, 513
Langham, Irene, degree, 500
Lanham, E. T., appointment, 266, 550
Lans, N. B., degree, 222, 517
Lansche, E. A., degree, 222, 517
Lanslord, W. M., commission, 522
degree, 506
Lantow, J. L., degree, 513
Lantz, Mildred, degree, 214
Larkin, J. C., degree, 510
Larm, Ethel A., appointment, 537, 588
Larry, Etta C., degree, 214
Larsen, C. L., degree, 214
Larsen, C. L., degree, 211
Larson, Gladys M., degree, 216
Larson, G. W., degree, 211
Larson, J. G., C.P.A., 483
Larson, L. J., appointment, 267, 551
Larson, L. M., appointment, 255, 538
Larson, P. F., degree, 505
Larson, R. F., degree, 212
honors, 225
Larvang, 2000, budget, 281, 560
     honors, 225
Kyger, R. J., degree, 358
Kyle, Martha J., appointment, 253, 536
Ayger, R. J., aegree, 358
Kyle, Martha J., appointment, 253, 536

Laadt, W. J., degree, 504
Laase, F. H., degree, 508
Labada, A. F. M., degree, 517
Labahn, A. H., degree, 206
Laboratory Iee, geology, 44, 383
Laboratory Iee, geology, 44, 383
Laboratory Iee, geology, 44, 383
Laboratory Iee, 280, 236
Lachout, A. M., degree, 559
Lackens, Georgia, degree, 216
honors, 225
Lacy, I. L., degree, 223
Lacy, R. R., degree, 223
Lacy, R. R., degree, 213
Ladd, D. J., degree, 215, 363
Lagerpusch, H. H., appointment, 252
Laid, Lena, appointment, 526
Lai, Lien, degree, 212
Laible, R. J., appointment, 273, 558
Laidlaw, Elizabeth, appointment, 247, 530
Lake, E. J., appointment, 162, 249, 430, 533
Lake, Mary F., degree, 510
Lamb, John, Ir., appointment, 272, 556
Lambert, Kathryn M., degree, 216
Lambert, Kathryn M., degree, 216
Lambert, Kathyn M., degree, 216
Lamport, L. R., degree, 216
Lamport, Max, appointment, 323, 528
Lampront, Ellendore, scholarship, 471
Lancaster, S. P., degree, 415
Land, agricultural, purchase, 369
Land, assignment, 234, 304, 372, 422
Athletic Association, platting and sale, 8, 407, 450
purchase, 408
College Place, estimate of completing purchase
                                                                                                                                                                                                                                                                                  Larson, R. F., degree, 212
honors, 225
Laryngology, budget, 283, 569
Lash, A. F., appointment, 316, 351, 585
Latham, O. F., degree, 414
Lauber, C. D., degree, 224, 519
Lavernway, Paul. certifies treasurer's bond, 158
Law, Bachelor of Science in, 2
College, budget, 279, 564
deanship, 3
new assistant, 360
solary adustments, 21
                                                                                                                                                                                                                                                                                                 salary adustments, 31
course fees, 453
                                                                                                                                                                                                                                                                                                 new professorship,
                                                                                                                                                                                                                                                                                    summer sessions salaries, 164, 432
Law, C. J., commission, 522
                                                                                                                                                                                                                                                                                    degree, 507
Law, R. B., degree, 216
Law club, proposes Sunday opening of libraries,
                                                                                                                                                                                                                                                                                  Law Journal, publication, 474, 583
Law library, 62
Lawrence, Helen A., degree, 127, 218
Lawrence, T. M., degree, 504
Lawrence, W. B., C.P.A., 60
Lawrence, W. W., appointment, 352
commission, 522
degree, 607
                purchase, 408
charges on, 6
College Place, estimate of completing purchase,
                             450
indebtedness cancelled, 161
                  payment of assessments, 31
lease of Carter-Pennell farm, 429
                  payments, 299, 412, 484
purchase, Chamber of Commerce lots, 31, 61
                                                                                                                                                                                                                                                                                     degree, 507
Lawson, B. C., appointment, 45, 272, 352, 429.
                               Chicago, 234
                                                                                                                                                                                                                                                                                                            547
                                                                                                                                                                                                                                                                                  547
degree, 512
Lawson, Helen E., appointment, 92, 286
Lawton, Ruth, degree, 214
Layne-Bowler Co., contract, 459
contract amendment, 384
                             College Place, 4, 5, 31, 154, 160, 161, 188, 197, 201, 202, 234, 293, 299, 335, 371, 372, 391, 417, 484, 583
Goodwin avenue, 87
```

Green lot, 96

```
Layng, T. E., appointment, 251, 534
Lazarski, C. P., degree, 518
Laxier, H. E., degree, 214
Lea, G. D., degree, 505
Leach, F. C., Carter-Pennell lessee, 448
Leach, G. I., degree, 415
Leach, Olen, M., degree, 500
Lease of experiment field, 421
Leases and contracts, list, 457
Leases of University property, list, 460
Leave, sabbatical, rules, 470
Leave of absence, E. Bernbaum, 123
Blumberg, H., 482
Bogart, E. L., 29
Bryan, Elizabeth, 390
Dailey, G. F. N., 161
Dunlap, Fannie, 454
Glover, Anna C., 390
Graham, Robert, 482
Hayes, E. C., 97
Mackey, A. K., 454
Moodie, R. L., 167
Nolan, A. W., 390
Pease, A. S., 335
Schulz, W. F., 391
Sherman, S. P., 335
Stevens, F. L., 454
Vaniman, Vernon, 455; 580
Lechner, C. C., lease, 458, 460
Lectures, expense, 242
Lederer, E. R., degree, 504
Ledford, R. M., degree, 221
Lee, A. E., appointment, 45, 243, 472, 526
degree, 54
Lee, C. L. degree, 504
Lederer, G. M., appointment, 242, 525
                                                                                                                                                                                                                                                                                                                                                                                                Lethen, E. F., Jr., degree, 208
Leutwiler, O. A., appointment, 266, 550
Leverenz, H. T., degree, 211
Levin, B. M., degree, 212
Levin, Charles, degree, 212
Levin, H. E., degree, 212
Levin, H. M., appointment, 10, 315, 584
degree, 218
Levin, M. S., degree, 210
Levine, M. H., degree, 518
Levinson, L. D., degree, 223
Levinson, S. A., appointment, 284, 352, 569
salary adjustment, 298
Levy, Benjamin, degree, 221
Levy, D. M., appointment, 12, 317, 586
Levy, Senjamin, degree, 216
honors, 225
Levy, Samuel, degree, 519
Lewis, Blanche L., appointment, 29, 278, 569
Lewis, Blanche L., appointment, 29, 278, 569
                                                                                                                                                                                                                                                                                                                                                                                                  Levy, Samuel, degree, 519
Lewis, Blanche L., appointment, 29, 278, 563
Lewis, E. P., appointment, 491, 561
Lewis, Everett, degree, 509
Lewis, H. F., appointment, 10, 316, 585
Lewis, H. W., degree, 503, 509
Lewis, J. J., degree, 55
Lewis, Le Roy, Jr., attended meeting, 81
presented Medical building contracts, 81
Lewis, Martha E., degree, 206
Lewis, Martha E., degree, 206
Lewis, May L., degree, 206
                                                                                                                                                                                                                                                                                                                                                                                                Lewis, Martha E., degree, 206
Lewis, May L., degree, 206
Lewis, May L., degree, 510
Lewis, W. H., C.P.A., 334
Lewison, Maurice, appointment, 9, 315, 584
Li, C. H., degree, 210
Li, K. C., degree, 210, 513
Li, P. L., degree, 210, 513
Li, S. H., appointment, 269, 324, 553
degree, 218
Li, Yung, degree, 210
Liberal Arts and Sciences, budget, 249, 532
Libman, E. E., appointment, 78, 256, 432, 539, 588
degree, 362
   Lee, A. E., appointment, 45, 243, degree. 54
Lee, A. R., appointment, 242, 525
Lee, C. L., degree, 505
Lee, S. Q., degree, 505
Lee, W. E., degree, 218
Lee, W. H., degree, 210
Leer, W. E., appointment, 289
Leeuw, Abraham de, degree, 500
Leeuw, P. M. de, degree, 500
Legal Counsel, expense, 241
salary 242
                                                                                                                                                                                                                                                                                                                                                                                                      degree, 362
Libman, Minna A. B., degree, 501
                                                                                                                                                                                                                                                                                                                                                                                                    Libran, Minna A. B., degree, 501 honors, 501
Libraries, departmental, Sunday opening, 113
Library, budget, 246, 529
Library (Chicago), budget, 283, 569
Library, College of Medicine, appropriation, 114
Library, new, bids, 367, 405, 445, 447, 487, 488, contract with Holabird and Roche terminated, 188
     Legal Counsei, expense, 241
salary, 243
Leggate, Leora L., degree, 508
honors, 521
Lego, A. M., lease, 458
Lehman, A. W., degree, 504
Lehmann, E. W., appointment, 162, 274, 277,
                                                                                                                                                                                                                                                                                                                                                                                                                        contracts, 406, 487, 490
   Jenmann, E. W., appointment, 102, 274, 559
Lehmann, F. G., degree, 127
Leichsenring, Jane M., appointment, 256
degree, 515
Leide, Manoah, appointment, 279
Leigh, O. W. H., degree, 214
Leigh, W. M. Y., degree, 219
Leighton, M. M., resignation, 298
Leisy, E. E., appointment, 134, 163
degree, 220
                                                                                                                                                                                                                                                                                                                                                                                                    plans, 154, 180, 193, 336, 367
Platt, C. A., made architect, 181
study presented, 304
Library Bureau, bid, 366
                                                                                                                                                                                                                                                                                                                                                                                                Library nureau, bid, 300 contract, 459
Library commission, senate, appropriation, 120
Library committee, 181, 440
Library Salaries, balance reappropriated, 9
Library School, budget, 278, 564
Library Science, summer session salaries, 164,
Leisy, E. E., appointment, 134, 163
degree, 220
Leitch, N. M., degree, 97, 516
LeMaster, J. L., degree, 215
Lenit, H. W., degree, 222, 517
Lent, Ruby E., degree, 206
Lenth, V. T. J., degree, 516
Lenz, C. G., degree, 223
Lenzen, A. F., degree, 516
Leon, R. D. de, degree, 357
Leonard, J. C., Layne-Bowler contract amendment, 384
Leonard, Veda, appointment, 233, 245, 528
Lepak, Joseph, appointment, 284, 352, 570
salary adjustment, 298
Lepper, D. R., appointment, 543, 588
degree, 363
                                                                                                                                                                                                                                                                                                                                                                                                  Library Science, summer session salaries, 17
412
Libunao, J. B., degree, 505
Lichtenberger, Cleo, appointment, 247, 530
Lichty, E. P., degree, 210
Lidschin, M., degree, 214
Liebeler, W. A., degree, 516
Lieberman, Morris, degree, 516
Lifschin, J. A., degree, 516
Lifschin, J. A., degree, 516
Lifsching campus extensions, 287
class and laboratory rooms, 287
Lights, outside buildings, 287
Lights, outside buildings, 287
Lights, outside buildings, 287
                                                                                                                                                                                                                                                                                                                                                                                                    Lights, outside buildings, 287
Lilienthal, Susanne, appointment, 283, 324
Lin, J. H., degree, 213
Lin, K. H., degree, 127
Lincicome, A., appointment, 243, 526
delegation of signature to, 26
Lindahl, F. W., degree, 223
Linde, Gertrude, appointment, 352
Linde, G. H., degree, 503
   degree, 363
Lerche, T. I., appointment, 45, 286, 572
Lerner, S. H., degree, 518
Lescher, F. M., appointment, 248, 324, 548
Lesemann, R. F., degree, 509
```

```
Linde Air Products Co., contract, 457
Lindelof, Ethel M., appointment, 45, 276, 562
Linden Co., bid, 366
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Lou, C. T., degree, 212
Lougee, Dora A., degree, 220
Lougee, F. Marion, appointment, 163, 251, 430
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Lougee, Dora A., degree, 220
Lougee, F. Marion, appointment, 163, 251, 430
degree, 514
Lounsbury, B. F., appointment, 12, 317, 586
x-ray committee, 446
Love, F. A., degree, 214
Love, G. R., degree, 214
Love, G. R., degree, 251
Lovel, M. H., degree, 206
Love, J. W., C.P.A., 483
Loveless, A.W.T., degree, 361
Lovell, M. E., degree, 54
Lovvorn, J. E., Jr., degree, 504
Low, Margaret L., degree, 206
Lowe, B. J., degree, 210
Lowe, C. G., degree, 515
fellowship, 182
Lowe, Clara M., appointment, 282, 568
Lowe, Edith M., degree, 510
Lowe, J. W., degree, 520
Lowe, J. W., degree, 520
Lowe, J. W., degree, 520
Lowe, Sam. degree, 520
Lubelsky, B. L., degree, 507
Luby, W. J., C.P.A., 60
Lucas, F. B., degree, 523
Ludlow, E. W., C.P.A., 60
Luchow, L. A., appointment, 542, 588
Luckey, G. A., degree, 523
Ludlow, E. W., C.P.A., 60
Luhnow, L. A., appointment, 92
degree, 128
honors, 223
Ludlow, E. W., C.P.A., 105
Lundgren, A. A., appointment, 45, 266, 550
Lundgren, C. L., appointment, 45, 266, 550
Lundgren, F. G., degree, 220
Lundy, Gladys E., degree, 128
Lunt, H. A., appointment, 373, 557
Lurie, H. H., degree, 208
Lusk, F. B., appointment, 373, 557
Lurie, H. H., degree, 208
Lusk, F. B., appointment, 255, 538
Lutyens, L. W., degree, 208
Lusk, F. B., appointment, 255, 538
Lutyens, L. W., degree, 206
Lyle, Allene, degree, 211
Lyman, T. M., signed treasurer's bond, 158
Lynch, J. J., degree, 206
Lynn, C. V., degree, 217
Lyon, S. W., degree, 207
Lyons, E. L., degree, 217
Lyon, S. W., degree, 207
Lyons, E. L., degree, 207
Lyons, T. E., signed treasurer's bond, 158
Lynch, J. E., degree, 207
Lyons, S. L., degree, 207
Lyons, S. L., degree, 207
Lyons, T. E., signed treasurer's bond, 158
Lytle, E. B., appointment, 255, 262, 430, 432, 539, 546
Lytle, E. B., appointment, 255, 262, 430, 432, 539, 546
Lytle, E. B., appointment, 255, 262, 259
      Lindley, G. A., appointment, 324, 558
Lindley, J. R., degree, 212
Lindley, Mary, degree, 502
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
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Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
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Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degree, 500
Lindley, W. P., degre
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         degree, 514
Lounsbury, B. F., appointment, 12, 317, 586
      degree, 211
Lindquist, R. J., degree, 208
Lindstrum, Vina D., degree, 500
Lindvall, F. C., degree, 507
Lindstrum, Vina D., degree, 500
Lindvall, F. C., degree, 507
honors, 520
Ling, M. S., degree, 510
Ling, S. M., degree, 356
Lingenfelter, Edith L., degree, 214
Link, L. J., degree, 507
Linn, A. J., degree, 504
Linn, A. M., degree, 211
Linnard, C. K., degree, 214
Linnaley, C. M., appointment, 271, 556
Lippe, E. V., appointment, 288
Lippe, R. W., appointment, 243
Lipscomb, P. D., C.P.A., 334
Lisscom, J. L., degree, 223
Liscom, W. M., degree, 504
Lithuanian, credit request, 300
Lithuanian, credit request, 300
Litman, Simon, appointment, 282, 400, 585
x-ray committee, 446
Little, E. M., appointment, 268, 433, 552
Little, Ethel, appointment, 268, 433, 552
Little, Ethel, appointment, 259, 260, 542.
544
Littman, F. R., appointment, 252, 460, 542.
         Littman, E. R., appointment, 252
    Littman, E. K., appointment, 252 degree, 364
Littmann, R. E., degree, 54
Litton, Louis, degree, 222, 517
Liu, C. C., degree, 357
Livesay, D. P., degree, 507
Livingston, G. S., appointment, 155, 317
Lizer, H. P., degree, 519
Llewellyn, J. C., Plym scholarship committee, 480
    480
Lloyd, Bess L., appointment, 283, 324
Lloyd, J. W., appointment, 276, 561
lots purchased, 583
vacation, 497
Loan fund, bequest of J. R. Morris, 94, 108
                              gift for, 232
  overseas, 580 student, report, 372 Temple, 497 Loans, gifts, and memorials, regulations, 114 Loans, student, uncollectible, 452 Lochter, H. L., degree, 362 Lockers, Woman's building, 287 Locklin, Anna P., degree, 511 cohdarchin, 187
                              overseas, 580
    Locklin, Anna P., degree, 511
scholarship, 182
Locklin, D. P., appointment, 45, 260, 544, 588
Lockwood, C. H., appointment, 45
Lockle, O. J., Jr., degree, 508
Logan, C. H., Jr., degree, 503
Loh, M. S., degree, 506
Lohmann, K. B., absence, 189
appointment, 476, 661
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            539, 546
Lytle, J. E., degree, 212
Lytle, M. Q., appointment, 45, 162, 259
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                degree, 513
  Lohmann, K. B., absence, 189 appointment, 276, 561
Lohrmann, Erna, degree, 511 scholarship, 182
Long, C. D., degree, 214
Long, Gladys N., degree, 216
Long, N. G., degree, 216
Long, N. G., degree, 217
Long, Wendell, appointment, 247
Longiellow, H. R., degree, 206
Longi, Olga P., appointment, 257, 540
Loomis, Frances L., degree, 206
Loomis, Frances L., degree, 206
Loomanne, G. T., degree, 219
Lorance, L. M., degree, 221
Lorance, L. M., degree, 221
Lorfeld, G. W., degree, 221
Loffeld, G. W., degree, 225
Lotz, M. A., degree, 206
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       McAdams, May E., appointment, 276, 561
McAdoo, Hazel M., degree, 207
McAfoos, R. E., degree, 216
McAnally, Marian, appointment, 254, 536
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     McAnally, Marian, appointment, 254 degree, 511 McAnlis, C. R., appointment, 264 McBrian, C. C., degree, 509 McBride, G. C., appointment, 440 McCabe, J. R., degree, 507 McCaleb, C. A., degree, 500 McCall, Arvilla P., degree, 206 McCammon, Dorothy, degree, 510 McCarthy, H. B., appointment, 78 McCarty, H. B., appointment, 78 McCarty, H. B., degree, 210
```

```
McCaskill, Yolande, degree, 502
McCaughtry, Ruth C., appointment, 45, 247
degree, 128
McClay, A. L., appointment, 27, 235
McClelland, R. B., appointment, 441
commission, 522
degree, 508
McClelland, M. M., degree, 506
McClelland, R. L., degree, 54
McCluer, P., degree, 414
McClure, M. T., appointment, 256, 530
McClure, Olive J., degree, 508
McClure, Olive J., degree, 508
McClusky, F. D., appointment, 163, 262, 546
McColm, E. M., degree, 218
McConsigha, W. A., appointment, 250, 544
McConkie, J. E., appointment, 252, 324
degree, 218
McConnell, Dorothy J., degree, 206
McConnell, Mary C., degree, 500
McConnell, Mary C., degree, 500
McCord, Mary I., degree, 500
McCornack, E. I., appointment, 78, 352, 441
McCormick, E. V., C.P.A., 334
MacCornack, E. V., appointment, 78, 352, 441
McCormick, E. V., C.P.A., 334
MacCornack, D. M., degree, 221
MacCorquodale, D. W., degree, 414
honors, 520
McCov, G. A., degree, 500
McCov, G. A., degree, 500
                                                                                                                                                                                                                                                                                                                                                                            McIntosh, R. D., uncollectible student loan,
                                                                                                                                                                                                                                                                                                                                                                     McIntosn, R. D., unconcerns.

453
McIntyre, Margaret T., degree, 205
McIntyre, R. D., appointment, 259
degree, 356
McKey, N. S., C.P.A., 483
McKeever, H. I., appointment, 26, 235
McKeever, H. I., appointment, 26, 235
McKenzie, F. H., appointment, 11, 317, 586
McKenna, C. M., appointment, 272, 557
McKinley, Ilen, appointment, 272, 557
McKinley, Florence E., degree, 510
McKinley, L., degree, 54
McKinley, W. B., git, 356
endowment of professorship, 376
release of interest payment, 376
McKinley hospital, additional gift, 379
appropriation, 407
                                                                                                                                                                                                                                                                                                                                                                                            appropriation, 467
architects fees, 438
balance of aeronautics fund, 371
bids, 404, 405, 444, 445
bends, report, 148
contract, 412, 445
with C. A. Platt, 197
executive committee to award contracts, 429
fund, report, 201
fund, resolution, 189
letter from J. M. White, 114
plans and bids, 367
reimbursement, 371
securities, 87
   MacCorquodale, D. W., degree, 414 honors, 520 McCoy, G. A., degree, 500 McCoy, Lorena M., degree, 500 McCroy, Lorena M., degree, 218 McCulloch, S. A., degree, 218 McCullough, Helen E., appointment, 275, 560 McCurdy, H. H., degree, 216 McDermott, Agnes, appointment, 29, 278 McDermott, Agnes, appointment, 155 degree 510
                                                                                                                                                                                                                                                                                                                                                                              reimbursement, 371 securities, 87 stocks and bonds for, 167 views of J. H. Blair on location, 336 McKinney, Leroy, lease, 459, 460 McKnight, C. W., degree, 209 McKnight, Dorothy V., degree, 502 beaute, 502
     McDermott, C. B., appointment, 155
degree, 519
McDermott, Charles, appointment, 78
McDermott, F. O., degree, 208
McDonald, Alice, appointment, 274
McDonald, Claude, lease of Carter-Pennell farm,
                                                                                                                                                                                                                                                                                                                                                                            McKnight, Dorothy V., degree, 502
honors, 502
McKittrick, J. E., degree, 508
McKown, Willa P., degree, 206
McLarty, A. D., degree, 512
MacLennan, G. J., degree, 503
McLeod, Marion C., degree, 206
McMahon, V. T., degree, 223
McManus, W. A., degree, 508
McMillan Arctic Expedition, see Crockerland
expedition
                                      429, 448
   429, 448
lease, 459
McDonald, E. C., degree, 210
McDonald, E. G., appointment, 183
degree, 127, 513
McDonald, I. A., bid, 487
McDonald, I. A., bid, 487
McDougal, W. B., appointment, 162, 250, 533
McDougle, Ethel L., degree, 207
McDowell, C. M., degree, 507
McDowell, G. T., appointment, 588
McEachran, C. D., commission, 522
degree, 504
                                                                                                                                                                                                                                                                                                                                                                              McMillan Arctic Expedition, see Crockerland expedition
McMillan, J. C., Jr., degree, 221
McMillan, P. E., commission, 522
degree, 509
McMillan, Ruth, degree, 363
McMillan, Ruth, degree, 212
McMillan, W. M., degree, 217
McMillen, E. T., signed treasurer's bond, 158
McMillen, E. T., signed treasurer's bond, 158
McMillen, D. W., degree, 507
McMillin, O. C., appointment, 258, 542
McMinn, Helen A., appointment, 183, 254
McMinn, N. L., appointment, 78
degree, 511
   McEachran, C. D., commission, 522 degree, 504
McElroy, D. S., C.P.A., 335
McElroy, G. H., degree, 504
McElvain, S. M., appointment, 134
degree, 364
McFarland, C. L., degree, 55
McGary, R. J., C.P.A., 60
McGaughey, G. S., degree, 509
McGee, Alice E., degree, 500
McGee, J. P., degree, 216
MacGillivray, A. D., appointment, 254
death, 456
                                                                                                                                                                                                                                                                                                                                                                                McWallin, N. L., appointment, 78 degree, 511
McMullen, C. J., appointment, 373, 584
McNally, Andrew, degree, 516
McNealy, R. W., appointment, 11, 316, 585
McNeely, J. K., degree, 220
McNeill, Adele, appointment, 45, 273, 472, 558
McNeill, Angeline, appointment, 247, 530
MacNeill, Henry, appointment, 279, 564
     MacGillivray, A. D., appointment, 254 death, 456 payment of salary, 456 McGinnis, G. F., degree, 36t McGinnis, Ruth, degree, 510 McGrath, F. L., degree, 222, 517 McGrath, I. T., degree, 507 McGraw, Margaret M., degree, 206 McGregor, J. R., degree, 504 McGuigan, H. A., appointment, 283, 570 McHarry, Lisette, appointment, 262, 546 degree, 412
                                                                                                                                                                                                                                                                                                                                                                                 salary adustment, 298
McNeill, J. R., appointment, 78
                                                                                                                                                                                                                                                                                                                                                                              degree, 214
honors, 225
McPhee, A. V., C.P.A., 483
McPae, A. V., C.P.A., 483
McVay, T. N., appointment, 45, 264, 548
McVay, Dora B., degree, 510
McWilliams, Jennie L., appointment, 567
Mabie, Eleanor, degree, 500
Mach, G. R., degree, 53
Machamer, H. E., degree, 211
Machin, J. S., degree, 362
Machamer, H. J., appointment, 266, 550
Mackey, A. K., absence, 454
appointment, 135, 273, 558
degree, 218
                                                                                                                                                                                                                                                                                                                                                                                                   degree, 214
     McHarry, Lisette, appointment, 202
degree, 412
McHose, J. C., degree, 504
McHugh, J. W., degree, 505
McIlroy, G. W., appointment, 324
McIlvain, Leta, degree, 216
McInnes, O. A., lease, 459, 460
McInnes, S. J., degree, 508
McIntosh, Florence H., degree, 512
scholarchin, 108
                                                                                                                                                                                                                                                                                                                                                                                                   degree, 218
                        scholarship, 198
```

```
Martin, Olive E., degree, 363
Martin, Ruth L., degree, 206
Martinson, E. L., degree, 506
Marvel, C. S., appointment, 163, 251, 430, 534
Marx, E. W., degree, 55
Marx, H. J. K., degree, 127
Maryan, H. O., degree, 416
Maslow, Leo, degree, 221
Mason, C. E., appointment, 441
Mason, E. C., appointment, 284
Mason, Ruby E. C., resignation, 233
Mason, S. C., degree, 502
Mason, Vivian E., degree, 500
Materia Medica, budget, 283, 286, 570, 572
Mathematics, budget, 255, 539
scholarships and fellowships, 182, 471
summer session salaries, 164, 432
Maddox, Grace N., degree, 500
Madsen, G. S., appointment, 324, 549
Maggee, Muriel A., degree, 510
Magid, H. S., degree, 211
Magill, C. R. W., degree, 517, 222
Mahaffie, F. M., appointment, 589
Maher, C. C., appointment, 491, 586
degree, 222, 517
Mahonod, Syed, degree, 128
Mahonoey, L. H., degree, 500
Mair, G. N., degree, 211
Major, Mary K., degree, 216
Maki, Jeremias, degree, 223
Malcolm, W. A., appointment, 352, 585
Malecck, J. F., Jr., degree, 518
Malion, Reba, appointment, 252
Mallers, E. B., degree, 357
Mallers, E. B., degree, 357
Mallers, J. B., degree, 357
Mallers, J. B., degree, 357
Mallers, I. B., degree, 357
Mallers, G. J., scholarship, 471
Malnekoff, B. J., degree, 222, 517
Maloney, W. W., prize, 522
Malbrow, Cecile I., degree, 502
Manderson, Margaret E., degree, 514
sepholarship, 108
     Maddox, Grace N., degree, 500
                                                                                                                                                                                                                                                                                                                                                                  summer session salaries, 164, 432
Matheny, Alice, appointment, 243, 400, 526
Mathews, C. K., appointment, 165, 549
Mathews, J. M., appointment, 166, 257, 540
Mathews, Shailer, War Savings committee gift,
                                                                                                                                                                                                                                                                                                                                                                  Mathias, H. R., degree, 208
honors, 224
Mathis, Doris M., degree, 500
Malsbury, Cecile I., degree, 502
Manderson, Margaret E., degree, 514
scholarship, 198
Mandeville, M. J., degree, 53
Manley, E. J., appointment, 261, 280, 545, 565, 566
Mann, Clara M., appointment, 400, 526
Mann, F. I., appointment, 46, 27, 235
Manu, J. E., appointment, 441
Mann, J. R., resolutions at death of, 95
Mann, M. E., degree, 209
Mann, W. A., degree, 299
Mann, W. A., Jr., degree, 222, 517
Mannon, Mildred, degree, 206
Manter, H. W., appointment, 258
degree, 218
fellowship, 471
                                                                                                                                                                                                                                                                                                                                                                 Mathis, Doris M., degree, 500
Mathis and Sons, bid, 19
Mathre, A. I., degree, 516
Matlock, R. L., degree, 508
Matsumo, M. A., degree, 128, 413
Matthews, Bernita J., degree, 500
Matthys, C. J., degree, 259
Mattis, R. R., receipt for McKinley documents, 278
                                                                                                                                                                                                                                                                                                                                                               Matthys, C. J., degree, 215
Mattis, R. R., receipt for McKinley document 378
Mattson, G. W., degree, 507
Mattson, R. A., degree, 505
Mautz. Rose I., degree, 510
Mawdsley, H. L., appointment, 12, 317, 586
Maxey, J. R., degree, 128
Maxfield, F. H., degree, 508
Maxwell, Annie Lou, appointment, 563
Maxwell, Martha A., degree, 363
Maxwell, R. C., appointment, 183, 248, 532
Maxwell, R. C., appointment, 183, 248, 532
Maxwell, R. E., degree, 508
May, O. E., degree, 216
May meeting, time, 470
Mayer, Suzanne, appointment, 257, 441, 541
Mayhew, R. L., appointment, 258, 491
degree, 515
de Mayo, Margita, appointment, 541, 589
Mays, A. B., appointment, 263, 547
Meadows, R. C., degree, 226
Meals, C. F., degree, 504
Meals, R. W., degree, 506
Mechanical Engineering, budget, 266, 550
equipment, budget, 574
scholarship, 471
summer session salaries, 165, 432
degree, 218
fellowship, 471
Mar, S. F., degree, 516
Marbold, C. R., degree, 414
Marcusson, W. B., Jr., degree, 516
Margolis, Jesse, degree, 516
Marion, Thelma E., degree, 500
Markel, R. P., degree, 223
Market, F. S., degree, 505
Markland, Marguerite, appointment, 243, 526
Markland, Nell, appointment, 273, 441, 558
Markman, Paul, degree, 500
Marks, Beulah, appointment, 46, 284, 324, 565
Markman, Paul, degree, 500
Marks, Beulah, appointment, 46, 284, 324, 569
Maroe, Luella M., degree, 500
Marple, R. P., appointment, 15, 259
C.P.A., 335
Marquardt, Philomena, appointment, 265, 549
Marr, R. S., commission, 226
degree, 214
Marrs-Tanner Co., bid, 19, 444, 487
                                                                                                                                                                                                                                                                                                                                                                 equipment, budget, 574
scholarship, 471
summer session salaries, 165, 432
Mechanical equipment, 288, 574
Mechanics, Theoretical and Applied, budget, 267, 551
summer session salaries, 165, 432
Meder, E. S., appointment, 46
degree, 211
   contract, 20, 494
Marsh, H. L., appointment, 16, 284, 570
Marshall, A. G., degree, 516
Marshall, Benjamin, degree, 223
Marshall, Grace B., appointment, 46, 247
Marshall, L. V. S., commission, 226
                                                                                                                                                                                                                                                                                                                                                                                  degree, 211
                                                                                                                                                                                                                                                                                                                                                               degree, 211
Medical advisory commission honoraria, 233
Medical curriculum, revision, 160
Medical development, 575
Medical Jurisprudence, budget, 569
Medical Research laboratory and library appropriation, 304
bids, 25, 81, 82, 366
contracts, 52, 81, 292, 404
dedication, 334, 389
executive committee to award contract, 36
heating, 333
Marshall, L. V. S., commission, 226 degree, 214
Marshall, T. H., degree, 215
Marshall, Thomas, degree, 358
Marston, Dorothy, appointment, 324
Martin, A. T., degree, 214
Martin, B. C., degree, 223
Martin, C. L., degree, 221
Martin, E. W., degree, 362
Martin, H. M., appointment, 257, 540
Martin, I. K., lot purchased, 583
Martin, J. C., appointment, 425
degree, 513
                                                                                                                                                                                                                                                                                                                                                                                   heating, 333
insurance, 123, 333
moving equipment, 388
 degree, 513
Martin, J. H., degree, 223
Martin, L. E., appointment, 16, 287, 573
Martin, Minnie M., appointment, 250
                                                                                                                                                                                                                                                                                                                                                                                  plans approved, 8 reappropriation, 141
```

```
reductions proposed by Schmidt and Garden,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Meyer, J. H., degree, 208
Meyer, K. A., appointment, 11, 316, 585
Meyer, R. B., degree, 503
                               tablet, 304
tablet, 304
x-ray equipment, 445, 446
Medicine, budget, 283, 569
fees collected, 56
Medicine, College of, agreement with West Side
Hospital, 480
budget, 567
burglary, 58
clinical faculty, 9, 315, 583
curriculum change, 333
degrees conferred, 97, 104
expense, 241
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Meyer, R. B., degree, 503
honors, 520
Meyer, R. E., degree, 358
Meyer, R. J., degree, 221, 516
Meyer, W. G., degree, 219
Meyer, W. H., degree, 214
Meyerovitz, Max, appointment, 11
Meyerson, Solomon, degree, 221
Michael, F. L., degree, 505
Michalek, J. C., appointment, 352
degree, 208, 513
honors, 224
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           degree, 208, 513
honors, 224, 491, 549
Michel, Rudolph, appointment, 324, 491, 549
Michel, Rudolph, appointment, 324, 491, 549
Michelman, Ruth E., degree, 216
Middle West Utilities Co., cooperative investigation, 475
Midkirk, J. R., degree, 358
Mikesell, W. H., appointment, 253, 536
Mila, C. S., degree, 519
Milch, goats, 582
Milcs, J. R., degree, 508
Miles, L. R., degree, 508
Miles, L. R., degree, 510
Milcs, Margaret L., appointment, 257
degree, 512
                            expense, 241
Gehrmann bequest, 453
hospital facilities, 366, 368
library appropriation, 114
                               safe purchased, 59
                               salaries, 282
     salaries, 282
x-ray equipment report, 474, 482
Medicine, College and hospitals, commission report, 138
Megel, G. D., degree, 210
Megran, H. B., degree, 53
Mehring and Hanson, bid, 19, 444, 488
  Megran, H. B., degree, 53
Mehring and Hanson, bid, 19, 444, 488
contract, 190
Meier, H. J., degree, 212
Meier, Mary C., degree, 508
Melin, G. C., degree, 505
Mellen, A. F., degree, 513
Melluish, J. G., drainage report, 449
Melms, D. F., degree, 514
Melvoin, Virginia, appointment, 257, 541
Melvoin, Virginia, appointment, 257, 541
Melvoin, Charles, C.P.A., 483
Memorials, gifts, and loans, regulations, 114
Men, Dean of, budget, 244, 527
traveling expenses, 408
Menaker, M. M., degree, 223
Mendoza, J. M., degree, 223
Mensi Gymnasium, heating contract, 581
Mercer, A. M., degree, 510
Mercer, A. M., degree, 510
Mercer, F. O., degree, 510
Merchant, H. A., degree, 516
Merchant, Raymond, appointment, 535
Meredith, C. M., commission, 226
degree, 214
Merriam, Cordelia B., appointment, 257
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Miles, Margaret L., appointment, 257 degree, 512
Miles, Phyllis M. B., degree, 500
Miles, R. H., appointment, 165, 279, 433, 564
Military, appropriation for gun racks, 148
budget, 281, 566
increased credit, 579
request for use of equipment, 457
work approved, 86
Military, aeronauties fund, balance to hospital
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              request for use of equipment, 457 work approved, 86
Military aeronautics fund, balance to hospital, 371
balance restored, 114
Military bands, budget, 245, 528
Miller, A. K., commission, 226
degree, 206
Miller, Audra, M., degree, 500
Miller, Bertie E., degree, 303
Miller, C. F., appointment, 243, 526
Miller, C. Jayton, M., degree, 510
Miller, C. O., degree, 221
Miller, Cora K., degree, 500
Miller, Cora K., degree, 500
Miller, Dorothy A., appointment, 566
degree, 510
Miller, Elva P., appointment, 16
Miller, Esther L., degree, 215
Miller, G. A., appointment, 255, 539
Miller, G. C., degree, 225
Miller, G. C., degree, 236
Miller, G. C., degree, 236
Miller, G. C., degree, 255
Miller, G. C., degree, 236
Merchant, Raymond, appointment, 535
Meredith, C. M., commission, 226
degree, 214
Merriam, Cordelia B., appointment, 257
Merriam, T. H., degree, 214
Merritt, Cora L., appointment, 566, 589
Merritt, J. F., degree, 208
Merry, William T., appointment, 281, 566
Mersbach, R. H., degree, 210
Mershimer, Ruth, appointment, 274, 559
Mershon, Verna E., degree, 500
Merz, Helen L., degree, 500
Merz, Helen L., degree, 500
Merz, Virginia C., degree, 508
Mesloh, Margaret, degree, 508
Mesloh, Margaret, degree, 500
Messinger, E. P., degree, 55
Messinger, L. H., degree, 212
Metcalf, C. L., appointment, 164, 254, 537
Metcalf, W. B., appointment, 10
Metz, A. R., appointment, 10
Metz, A. R., appointment, 12, 317, 586
Metzger, Freda E., degree, 216
honors, 225
Mewes, Della, appointment, 352, 589
Meyer, A. H. L., degree, 126
Meyer, C. H., attended executive committee meeting, 25
degree, 210
Mever, Esther, appointment, 572, 580
Meyer, 210
Mever, Esther, appointment, 572, 580
Meyer, 210
Meyer, Esther, appointment, 572, 580
Meyer, 250
Meyer, 250
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Meyer, 250
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Miller, Etnet K., degree, 215
Miller, G. A., appointment, 255, 539
Miller, Ge. C., degree, 223
Miller, George, appointment, 283, 569
Miller, Helen C., degree, 358
Miller, H. M., Jr., appointment, 166
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Miller, H. M., Jr., appointment, 1 degree, 221 Miller, I. G., C.P.A., 60 Miller, L. R., degree, 223 Miller, Lucia F., degree, 500 Miller, Marvel, appointment, 324 Miller, Mary N., degree, 206, 511 Miller, P. L., degree, 206 Miller, R. W., appointment, 352 commission, 522 degree, c02
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 commission, 522
degree, 502
Miller, S. E., degree, 504
Miller, Wyna L., appointment, 46
Milles, George, degree, 223
Milligan, D. A., degree, 508
Milligan, Mary V., appointment, 183, 250, 533
Milligan, R. E., degree, 38
Milligan, R. E., degree, 38
Milligan, J. E., appointment, 46, 243, 526
Mills, Abe, degree, 214
Mills, Abe, degree, 214
Mills, Helen
Mills, Heln
Mills, Heln
Mills, Heln
Mills, Heln
Mills, Heln
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Mil
          degree, 2 to
Meyer, Esther, appointment, 573, 589
          Meyer, Esther, appointment, 573, 586 degree, 519
Meyer, George, degree, 210
Meyer, H. A., appointment, 352
Meyer, H. E., degree, 504
Meyer, Helen F., degree, 127
Meyer, J., appointment, 584
Meyer, Jacob, appointment, 78, 315
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        degree, 500
Mills, L. E., degree, 413
Mills, Matthew, appointment, 12, 317, 586
```

```
Mills, M. J., degree, 222, 516
Mills, R. R., degree, 211
Mills, V. C., degree, 207
Milner, R. T., appointment, 589
                                                                                                                                                                                                                                                                            Moody, Erva M., degree, 217
Moody, P. A., appointment, 78
                                                                                                                                                                                                                                                                        Moody, Erva M., degree, 217
Moody, P. A., appointment, 78
degree, 358
Moor, J. F., degree, 516
Moor, H. C., degree, 216
Moore, C. E., appointment, 324, 533
Moore, C. L., bid, 444, 488
Moore, C. L., bid, 444, 488
Moore, D. L., degree, 508
Moore, E. E., degree, 508
Moore, E. E., degree, 508
Moore, E. S., appointment, 10, 315, 584
Moore, G. E., degree, 357
Moore, Helen, appointment, 247
Moore, H. F., appointment, 165, 268, 552
Moore, L. A., degree, 512
Moore, L. A., degree, 514
Moore, Maude, appointment, 247
Moore, Maude, appointment, 247
Moore, Maude, appointment, 284, 570
Moore, Stanley, appointment, 284, 570
Moore, Stanley, appointment, 285, 286, 571.
572
Moorehead, F. B., appointment, 285, 286, 571.
572
Moorehead, W. K., Cahokia Mounds survey.
                degree, 502
   honors, 520
Milton, Charles, appointment, 16, 183, 254,
   Miner, Frances, appointment, 441
Miners, M. V. T., degree, 212
 Minners, Nr. V. A., Minners, Nr. V. A., Minners, Nr. V. A., C. Callen, 455

Callen, 455

budget, 267, 551

Minneapolis Symphony Orchestra, contract, 458

Minnick, Leone M., degree, 206

Mintz, Edward, degree, 519

Minutes approved, 1, 25, 51, 85, 93, 103, 119,
  Mintz, Edward, degree, 519
Minutes approved, 1, 23, 51, 85, 93, 103, 119, 155, 157, 185, 199, 229, 291, 331, 365, 375, 403, 428, 443, 473, 493
Mirsky, S. B., degree, 519
Mishkin, H. L., degree, 221
Missman, Leva E., degree, 206
Mitchel, P. M., appointment, 78
Mitchell, Beulah, degree, 26
Mitchell, C. W., Walcott-Mitchell property contract, 385
Mitchell, Beulah, degree, 20
Mitchell, C. W., Walcott-Mitchell propert tract, 385
Mitchell, F. R., appointment, 269
Mitchell, Georgia R., degree, 500
Mitchell, H. H., appointment, 272, 557
Mitchell, Mamie L., degree, 510
Mitchell, D. O., degree, 508
Mitchell, P. M., degree, 416
Mitchell, P. M., degree, 416
Mitchell, W. W., C.P.A., 483
Mitchell, W. W., Lease, 458, 459
Walcott-Mitchell property, 385
Mitchell property purchased, 234
(see also Walcott-Mitchell property)
Mittelbusher, E. H., degree, 505
medal, 521
Mock, F. C., appointment, 401, 549
Mock, Forrest, appointment, 426, 529
Moen, Cornetta G., degree, 222, 517
Moen, E. C., appointment, 533
Moen, R. O., appointment, 497, 543
Moffet, Everett, commission, 226
degree, 209
Moffett I. F. degree, 211
                                                                                                                                                                                                                                                                            Moorehead, W. K., Cahokia Mounds survey,
                                                                                                                                                                                                                                                                                       exploration, 460
                                                                                                                                                                                                                                                                            honorarium, 4, 196
Moorhouse, H. W., offers Ill. Agr. Assoc. as-
                                                                                                                                                                                                                                                                           Moorhouse, 11. W., Wass 22. Moorhouse, 11. W., Wass 22. Moore, J. E., degree, 514 fellowship, 182
Mora, J. M., degree, 516
Moran, Teresa E., appointment, 282, 568
Moral, Lanc G. appointment, 46
                                                                                                                                                                                                                                                                         Mora, J. M., desics, appointment, 282, 568
More, Helen G., appointment, 46
Morehead, C. F., degree, 210
Morehead, J. M., delivered Ralston bequest, 94
Morey, Lloyd, appointment, 243, 259, 526, 542
authorized to endorse hospital certificates, 189
contract, list, 457
elected comptroller, 146, 428
latter, 120
                                                                                                                                                                                                                                                                                      etter, 120
on Baker prize fund, 294
quarterly report, 36, 68, 129, 168, 305, 339,
                                                                                                                                                                                                                                                                         395
report of fees collected, 359
report on Smith farms settlement, 297
stadium report, 62, 337
transmits treasurer's report, 300
Student Loan Fund report, 372
Morgan, N. G., degree, 359
Morgan, R. B., appointment, 324
Morrel, J. A., appointment, 539
Morris, Esther F., appointment, 325
Morris, J. L., degree, 512
Morris, J. R., bequest, 94
loan fund, 108
Morrison, C. A., appointment, 92, 272
degree, 55
  Moffet, Everett. commission, 226 degree, 209
Moffett, J. F., degree, 214
Mogler, W. R., degree, 211
Mohlman, D. K., arpointment, 92
Mohlman, Z. H., appointment, 276
Mohr, L. F., degree, 211
Mohr, T. J., degree, 211
Mohr, T. J., degree, 25
Mollon-Heating and Construction Co., bid, 444, 488
  487, 488
contract awarded, 445
Mollman, E. H., degree, 507
Molohon, F. L., degree, 506
  Molonon, F. L., degree, 505 honors, 520 Molz, Helen C., degree, 503 Moncreiff, W. F., appointment, 12, 317, 586 Moners, authority to receive, 147, 428 Monninger, W. H., degree, 503 Monroe, W. S., appointment, 262, 430, 545, 546
                                                                                                                                                                                                                                                                         Morrison, C. A., appointment, 92, 272 degree, 55
Morrison, C. H., lease, 458
Morrison, E. D., degree, 508
Morrison, E. D., degree, 53
Morrison, Mary, appointment, 164
Morrison, P. L., C.P.A., 195
Morrison, R. R., degree, 508
Morrow, C. E., degree, 507
Morrow, J. A., appointment, 248, 531
Morrow, W. T., appointment, 265, 549
Mortenson, Florence E., degree, 500
Mortimer and Lindstrum, bid, 82
Morton, R. W., degree, 212
Moseley, General, letter, 86
Moses, D. B. D., degree, 128
honors, 225
  Monroe, W. G., appointment, 16, 155, 221
Monsson, W. H., degree, 208
honors, 224
Montezon y Labada, A. F., degree, 221, 222
Montgomery, Charlotte W., degree, 511
scholarship, 182
Montgomery, Edna M., appointment, 16, 155,
   Montgomery, E. L., degree, 412
Montgomery, J. R., C.P.A., 60
Montgomery Elevator Co., bid on Medical Re-
                                                                                                                                                                                                                                                                           Moses, D. B. D., degree, 126
honors, 225
Moses, L. A., degree, 514
Moses Co., insurance on research buildings, 123
Moses Construction Co., bid, 81
Medical buildings bid approved, 366
Mosgrove, Louise, appointment, 562
   search Bldg., 82
Moodie, R. L., appointment, 283, 568, 569
leave of absence, 167
translation of "Paleopathology," 482
   Moody, A. L., appointment, 250, 533
```

```
Murch, Edith J., degree, 215
Murch, Lucille B., degree, 510
Murch, Mildred, degree, 206
Murphey, Florence V., degree, 206
Murphey, L. W., appointment, 589
Murphey, R. J., C.P.A., 335
Murphey, Ruthe, appointment, 249, 532
Murphy, Carmen C., C.P.A., 335
degree, 208
Mosher. M. L., appointment, 155, 278
559, 563
Mosier, J. G., resignation, 33
resolutions at death of, 95
Mosley, E. W., appointment, 10
Moson, G. W., appointment, 352
Moss, C. M., allowance, 535
appointment, 252
Moss, Joseph, appointment, 78
Moss, J. B., degree, 510
Motta, R. M., degree, 212
Mottar, R. F., appointment, 78
Mottier, C. H., degree, 219
Moulden, Clara B., degree, 504
Moulton, Gertrude E., appointment, 245
resignation, 299
Mt. Hope Cemetery Assn., lease, 458
                                                                                                                                                                                                                                     honors, 224
Murphy, D. C., degree, 212
                                                                                                                                                                                                                                     Murphy, D. C., degree, 212
honors, 225
Murphy, F. G., appointment, 11, 317, 586
Murphy, H. J., degree, 504
Murphy, Hean M., appointment, 432
Murphy, Jean M., appointment, 432
Murphy, I. P., lease, 458, 460
Murphy, L. W., appointment, 536
commission, 226
decree 214
  Mt. Hope Cemetery Assn., lease, 458
Mouzon, E. D., appointment, 539
Mowery, R. E., commission, 226
Mowery, R. E., commission, 226
degree, 208
Moxon, G. W.. 221
Mraz, C. F., degree, 223
Muchmore, Ethel E., degree, 215
Muchmore, Mabel V., degree, 215
Mueller, Margaret W., degree, 216
Mueller, W. A., degree, 327
Mueller, W. A., degree, 327
Mueller, W. E., commission, 522
degree, 506
Mulcahy, J. P., degree, 516
Mulkern, J. J., degree, 519
Mullen, J. P., appointment, 269, 553
vacation, 496
Mullen, L. R., degree, 206
Mullen, T. F., Jr., degree, 516
Muller, J. F., appointment, 541, 589
Mumford, D. C., degree, 214
honors, 225
                                                                                                                                                                                                                                  commission, 226
degree, 214
Murphy, M. C., C.P.A., 60
Murphy Plumbing Co., bid, 20, 487
Murphy, V. B., C.P.A., 483
Murphy, W. D., degree, 508
Murray, A. L., appointment, 425
Murray, Anne, appointment, 529
Murray, A. R., degree, 508
Murray, C. R., degree, 507
Murray, J. R., appointment, 117
commission, 226
degree, 211
                                                                                                                                                                                                                                      degree, 211
Murray, R. H., degree, 210
Murray, Sister Mary R., degree, 509
                                                                                                                                                                                                                                  Murray, Sister Mary R., degree, 5
honors, 521
Murray, S. W., degree 210
Murray, W. M., degree, 504
Murry, W. J., commission, 522
degree, 508
Museum, budget, 258, 542
Museum cases, 62, 420
Museldt, Rhoda M., degree, 205
Music School, appropriation, 110
budget, 270, 564
 Mumford, D. C., degree, 214
honors, 225
Mumford, H. W., agricultural memorial, 390
appointment, 28, 270, 277, 555, 562
attended meeting, 191, 291
caretaker's cottage, 384
Carter-Pennell trust farm report, 449
English Dairy Show, 386
                                                                                                                                                                                                                                             budget, 279, 564
budget adjustments, 298
curriculum changed, 230
            lease, 458, 460
letter on agricultural buildings location, 191
letter on land policy, 99
member of dairy commission, 142
                                                                                                                                                                                                                                  curriculum changed, 230
fees, 6
fees, summer session, approval, 148
Juilliard Foundation, 368
organ repairs, 483
summer session salaries, 165, 432
Musical Foundation, scholarships, Juilliard, 368
Muskat, I. I., appointment, 183
Musson, A. S., degree, 210
Mustafa, Syed, degree, 206, 507
Mutual Benefit Association, action deferred, 197, 203, 288
          report, 143
recommends leave for Robert Graham, 482
recommends leave for V. Vaniman, 455
recommends new position in crop pathology,
                      455
             recommends sending "Agriculturist" to high
             schools, 389
recommends vacation extension for Dr. Bough-
                                                                                                                                                                                                                                             203, 288
report of committee, 121
report of plan, 139
report of J. M. White, 120
resolutions of Board, 121
            ton, 196
request for use of land for horticulture, 189
statement on Percival lease, 439
statement on suckling pigs investigation, 168
statement on suckling pigs investigation, 168 transmits poultry fire report, 167 Mumford, Mary C., degree, 502 Munchalfen, F. J., C.P.A., 60 Muncie, J. D., appointment, 155 degree, 357 Mundhenke, H. R., degree, 363 Mundorf, W. W., degree, 503 Mundy, O. S., degree, 211 Municipal and Sanitary Engineering and Theoretical and Applied Mechanics, budget, 267, 551
                                                                                                                                                                                                                                  resolutions of Board, 121 statement, 180, 293
Myers, D. M., degree, 416
Myers, F. R., degree, 206
Myers, K. H., appointment, 135, 275, 325, 560
Myers, Lena J., appointment, 254, 537
Myers, Sarah J., degree, 500
Mylrea, T. D., appointment, 46, 265, 549
                                                                                                                                                                                                                                    Nachtigall, Hans, appointment, 10, 316, 585
Nadeau, O. E., appointment, 283, 284, 568.
                                                                                                                                                                                                                                Nadeau, O. L., Green, 211

S70

Naef, R. W., degree, 211

Nagel, Gertrude E., degree, 206

Nagel, R. C., degree, 519

Nagle, J., C.P.A., 60

Nagle, Sybil K., appointment, 272, 557

Naidu, P. N. E., degree, 206

Nasatir, A. V., degree, 222, 517

Naselli, A., appointment, 352

degree, 504
  Munkwitz, R. C., appointment, 16
  degree, 364
Munn, Lottie E., appointment, 135
 degree, 514
fellowship, 182
Munns, C. A., degree, 223
Munroe, Helen L., degree, 206
Munroe, Lucinda R., appointment, 279, 325,
                                                                                                                                                                                                                                    degree, 504
Nash, J. H., C.P.A., 335
  Munson, Mary M., degree, 215
```

Mosher, M. L., appointment, 155, 278, 325,

Nash, W. A., C.P.A., 195 Nason, Edith H., appointment, 251, 534 National Dairy Show, permission to enter dairy judging team, 202 Natural History Museum, budget, 258, 542 Natural History Museum, budget, 258, 542 cases, 420
Nay, C. R., degree, 126
Nay, C. R., degree, 508
Naylor, Dorothy V., degree, 500
Neagle, R. J., degree, 500
Neagle, R. J., degree, 500
Nearpass, Egbert E., appointment, 250, 533
Neckers, J. W., appointment, 252, 425, 535
Neff, E. D., degree, 55, 325
Neff, E. D., degree, 516
Neill, Walter, degree, 516
Neill, Walter, degree, 510
Neiswanger, S. O., degree, 211
Nelsen, O. E., appointment, 325
Nelson, Ada M., appointment, 425, 530
Nelson, Charlotte A., degree, 504
Nelson, D. W., appointment, 78, 155
degree, 223 Nelson, D. W., appointment, 78, 155 degree, 223
Nelson, F. C., degree, 508
Nelson, G. F., degree, 509
Nelson, G. V., degree, 506
Nelson, G. V., degree, 506
Nelson, M. W., degree, 500
Nelson, M. W., appointment, 46, 162
Nelson, M. W., degree, 504
Nelson, N. E., appointment, 164, 254, 431
Nelson, Norman, appointment, 537
Nelson, R. A., appointment, 268, 325, 552
degree, 357, 508
Nelson, S. B., degree, 516
Nelson, S. B., degree, 516
Nelson, S. B., degree, 516
Nelson, Severina, appointment, 254, 537
degree, 217 degree, 217 Nelson, W. A., commission, 522 Nelson, W. A., commission, 522
degree, 503
Nemoyer, J. W., degree, 213
Nesbitt, Estella E., degree, 207
Nesbitt, H. F., degree, 508
Nesbitt, Pearle J., degree, 502
Ness, M. J., C.P.A., 195
Nettott, Kathryn I., degree, 503
Neth, F. A., degree, 504
Netzeband, W. F., degree, 219
Neubauer, J. G., degree, 500
Neuber, Anna L., appointment, 245, 528
degree, 501
honors, 501
Neumann, R. L., C.P.A., 335
degree, 208
Nevada street land, purchase, 67, 409 degree, 208
Nevada street land, purchase, 67, 409
(see also Walcott-Mitchell property)
Nevens, W. B., appointment, 16, 274, 559
Neville, Cleda B., degree, 205
scholarship, 182
Neville, H. A., appointment, 163, 251, 430, 534
Neville, H. C., degree, 415
Nevin, H. W., degree, 210
Nevin, Maurine L. D., degree, 206
Newberger, Charles, appointment, 441, 585
Newbery Electric Company, bid, 19, 444, 487 Newbery Electric Company, Dia, 19, 444, contract, 445, 490
Newbold, A. D., degree, 211
Newburn, G. E., degree, 214
Newburn, Iva F., degree, 514
Newcomb, Rexford, appointment, 264, 548
Newcomer, H. L., degree, 501 honors, 501 Newell, H. M., degree, 508 Newell, 11. 14., 46., 572 honors, 521 Newell, Mary, appointment, 286, 572 Newkirk, A. F., medal, 522 Newlander, Jacob, degree, 519 Newman, C. A., C.P.A., 60

Newman, Harriett G., degree, 510
Newman, Margaret J., appointment, 269
Newman, M. M., degree, 222, 517
Newman, R. L., degree, 210
Newton, Dorothy, appointment, 246
Newton, F. L., degree, 504
Newton, F. W., appointment, 276
Ng, T. K., degree, 208
Nicholas, J. E., appointment, 78
Nicholas, J. E., appointment, 78
Nichols, D. A., appointment, 58
Nichols, R. N., degree, 211
Nicholson, J. A., appointment, 256, 325, 539
Nicklaus, H. F., C.P.A., 335
Nickoley, E. F., appointment, 260, 429
Niedergesaess, Selma A., degree, 215
Nielson, J. M., degree, 222, 517
Nielson, J. M., degree, 223
Niess, Netta V., degree, 500
Nilson, J. E., appointment, 284
Nims, Isabelle E., degree, 205
Nims, V. G., degree, 368
Nissen, H. W., degree, 206
Noble, A. J., degree, 504
Noble, C. K., degree, 23
Noble, Dorothy V., appointment, 589
degree, 501
honors, 501 degree, 501 honors, 501 Noble, Dr. E. A., Juilliard Musical Foundation. 368
Noble, H. E., degree, 507
Noble, R. P., degree, 210
Noble, W. L., appropriation for typewriter, 180 Nobles, W. L., appropriation for ypewn elected president of Board, 146, 427 hospital committee member, 368 Nobles, C. R., degree, 214 Nolan, A. W., absence, 300 appointment, 162, 263, 429, 547 degrees. Nolan, A. W., absence, 360
appointment, 162, 263, 429, 547
degree, \$15
Noller, C. R., appointment, 251, 534
Noonan, C. W., degree, 358
Nordlie L. T., appointment, 260
degree, 364
Nordmann, B. F., appointment, 538
Nordstrom, A. E., degree, 519
Norman, Margaret A., degree, 362
Norris, G. B., lease, 458, 460
Norris, L. C., appointment, 267
Norris, R. S., degree, 214
Norrish, Edith M., degree, 206
North, E. O., appointment, 163, 251
Northam, C. D., degree, 358
Norton, E. A., appointment, 325, 543
Norton, Mildred C., degree, 500
Nosek, Florence A., degree, 500
Nothenberg, Esther M., appointment, 258
degree, 206, \$12
Novak, J. B., degree, 212
Novak, J. C., degree, 518
November meeting, time, 354
Novotny, A. L., degree, 210
Novotny, George W., appointment, 102, 155
degree, 519
Nowal, R. E., degree, 214 Novetny, George W., appointment, 102. degree, 519
Nowlan, R. E., degree, 214
Nowlin, O. W. E., degree, 516
Noyes, C. E., degree, 127
Noyes, F. B., appointment, 286, 572
Noyes, W. A., appointment, 250, 534
leave of absence, 59
Nuckolls, J. A., degree, 508
Nuhn, F. R., scholarship, 471
Null, F. E., degree, 212, 514
scholarship, 182
Nyberg, Nettie, appointment, 243, 526
Nylander, V. T., appointment, 286, 572

Oakes, B. F., degree, 510 Oakland, R. E., C.P.A., 60 Oakley, K. H., degree, 506

```
Obenshain, I. J., degree, 362
Oberholtzer, K. E., degree, 508
  honors, 521
Observatory, moving, 483
Obstetrics, budget, 283, 569
Ocenasek, J. C., degree, 519
Ochs, Milton, appointment, 155
Ochsner, A. J., appointment, 11, 316, 585
x-ray committee, 446
Ocker, Ellen K., degree, 358
Ockerson, J. A., gift of books, 497
O'Connell, J. B., degree, 213
honors, 225
                  honors, 521
    O'Conneil, J. B., degree, 213
honors, 225
O'Connor, E. J., degree, 210
O'Connor, F. E., degree, 508
O'Conor, V. J., appointment, 12, 317, 586
October, degrees, list, 356
meeting, date changed, 36
    meeting, time, 328
Odell, C. W., appointment, 163, 262, 430, 546
O'Donnell, E. M., degree, 502
O'Donnell, T. E., appointment, 264, 548
 O'Donnell, T. E., appointment, 264, 548 degree, 513
Oechsner, Rose E., degree, 510
Oehl, A. H., degree, 357
Oehler, A. W., degree, 210
Oehmke, G. J., appointment, 78, 266, 550
Oesterling, H. C., appointment, 163, 254, 537
Office, expenses, budget, 1923-25, 67
Ogden, Katherine, degree, 220
Ogg, F. C., appointment, 256, 539
degree, 512
O'Hara, F. H., appointment, 285, 571
O'Hara, C. M., degree, 510
O'Hora, C. M., degree, 516
Ojemann, R. H., appointment, 252, 535
degree, 358
honors, 521
 degree, 358
honors, 521
Olander, M. M., appointment, 545, 565, 566
O'Laughlin, Margaret, appointment, 275
Olchoff, Maurice, degree, 212
Oldfather, W. A., appointment, 252, 535
O'Leavy, F. J., degree, 504
Olech, Eli, appointment, 286
degree, 223
Olin, L. C., degree, 500
Oliva, David, degree, 519
Oliver, T. E., appointment, 166, 257, 540
Oliveras, Ovidio, degree, 127
Olmstead, A. T. E., appointment, 164, 255, 438
Olmstead, A. T. E., appointment, 1438
Olsen, Beatrice R., degree, 500
Olsen, R. S., degree, 415
Olson, C. R., commission, 522
degree, 508
Olson, Ellyn G., degree, 500
Olson, R. I., degree, 505
Oltusky, Lena A., degree, 504
O'Meara, Mary L., degree, 504
O'Meara, Mary L., degree, 506
O'Neil, D. D., degree, 500
O'Neil, D. D., degree, 500
O'Neill & Sons, bid, 20
Operating, budget, 1923-25, 67
Operative Dentistry, budget, 283, 569
Oppermann, R. A., degree, 502
honors, 520
  honors, 520
Oppfelt, G. A., degree, 223
Oral Surgery, budget, 286, 572
Orata, P. T., scholarship, 471
                 degree, 510
 degree, 510
bonors, 521
Orchard place lots, purchase, 412
Organ repairs, 483
Orians, G. H., appointment, 537
degree, 217
fellowship, 182
Oriental Museum, expense, 249
Orland, F. A., appointment, 425
degree, 414
  degree, 414
Ormiston, T. E., degree, 506
bonors, 520
```

```
Orput, R. A., degree, 505
Orthodontia, budget, 286, 572
Osborn, H. F., Crockerland expedition report,
                               456
  Osgood, W. R., appointment, 267, 551 degree, 514 Osewaarde, Cornelia T., appointment, 491 Osterloh, Ottilie E., degree, 206 Otey, E. R., degree, 415 Otis, Elevator Company, contract, 458 Otology, budget, 283, 569 Ott, E. H., degree, 210 Ott, George, degree, 212 Overcoats, purchased, 86 Overman, Georgia, bill of G. M. Crosby, 188 Overseas loan fund, 580 Overry, O. R., degree, 226 Owen, G. E., degree, 27 Owens, E. C., degree, 503 Owens, R. N., C.P.A., 335 Oyler, J. B., degree, 219
         Osgood, W. R., appointment, 267, 551
  Paspe, W. W., degree, 363
Pacis, V. A., degree, 500
Packard, Bessie E., appointment, 275, 560
Packard, M. F., degree, 415
Padou, P. F., degree, 414
Page, J. A., degree, 210
Page, K. L., degree, 210
Page, K. L., degree, 208
Pageant of Progress, balance reappropriated, 9
Painter, H. E., degree, 519
Paleopathology, translation, 482
Palmer, H. E., degree, 518
Palmer, C. E., appointment, 264, 548
Palmer, C. E., appointment, 264, 548
Palmer, Marion F., degree, 500
Palmer, Mary D., degree, 500
Palmer, Mary D., degree, 500
Palmer, Mary D., degree, 500
Pann, S. L., degree, 55
Pan, S. L., degree, 507
Pan, S. L., degree, 507
Pankey, T. L., degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 507
Panlillo, Victor, degree, 516
Panlilio, Victor, degree, 504
Pantagraph Printing and Stationery Company.
contract, 437
Pape, Zelda E., degree, 216
Papke, M. E. J., C.P.A., 483
Parcel, Katherine J., degree, 207
Paris, P. J., degree, 518
Paris, Ruth, appointment, 285
Park, Mary M., degree, 362
Park, O. W., appointment, 235
Parke, H. H.. appointment, 235
Parke, T. C. T., degree, 506
Parker, F. F., degree, 504
Parker, Genevieve M., degree, 207
Parker, J. H., appointment, 352, 550
Parker, Maurine, degree, 500
Parker, M. L., appointment, 401, 425, 586
Parker, S. W., degree, 210
Parkerson, William, appointment, 46
Parkinson, H. N., appointment, 268, 552
Parks, G. I., degree, 126
Parks, H. J., appointment, 26
Parks, J. E., degree, 128
Parmelee, C. E., prize, 225
Parmelee, C. W., appointment, 16, 264, 548
Parr, Rosalie M., appointment, 163, 251, 430, 534
Parr, S. W., appointment, 250, 268, 534, 552
  Fair, S. W., appointment, 250, 268, 534, 552
Parr Coking process, appropriation, 334
report, 9, 89, 101
Parres, M. H., degree, 504
Parry, J. J., appointment, 253, 536
```

```
Parsons, A. D., commission, 522
 Parsons, A. D., Commission, Jodegree, 500
Parsons, R. R., degree, 206
Partridge, E. F., degree, 359
Partridge, E. G., appointment, 491
Pasley, D. L., degree, 215
Patel, M. S., degree, 208
   Patents, 242
  Patents and Inventions, balance reappropri-
Patents and Inventions, balance reappropriated, 9
Paterno, Antonio M., degree, 500
Paterson, Ellen J., degree, 207
Pathology, budget, 284, 569
Paton, R. F., appointment, 166, 268, 552
Patrick, T. S., degree, 500
Pattee, F. L., appointment, 352
Pattee, Sarah L., appointment, 46, 276, 562
Patterson, B. B., degree, 210
Patterson, B. B., degree, 361
Patterson, C. A., appointment, 46, 206, 264, 548
548
Patterson, Nera M., degree, 206
Pattison, D. M., degree, 128
Pattison, R. H., degree, 214
Patton, Adah, appointment, 247, 530
Patton, A. E., appointment, 544
degree, 515
fellowship, 182
Patton, Anna M., degree, 206
Patton, F. K., degree, 358
Patton, J. M., appointment, 9, 315, 584
Paul, A. J., degree, 505
Paul, H. G., appointment, 163, 253, 262, 430, 431, 536, 546
             548
Paul, fl. G., appointment, 103, 253, 202, 4
431, 536, 546
Paul, Katherine H., appointment, 258, 542
Paul, Olive, appointment, 275, 560
Paulsen, Hilda, appointment, 284, 570
Pavement, assessments, 31
Paving, budget, 287
Paving First and Fourth streets, 449, 581
Paving First and Fourth streets, 449, 581
Paving stadium approaches, 449
Pavin, O. B., degree, 221
scholarship, 102
Pawlisch, O. V., appointment, 491
degree, 221
Pawn, Z. L., degree, 413
Paxton, G. G., degree, 509
Payments on land purchased, 234
Payton, A. D., commission, 226
degree, 210
Payton, M. A., appointment, 441
Peabody and Gregory biographies, appropriation for printing, 31
Peabody and Gregory biographies, appropriation for printing, 31
Peabody, Houghteling, and Company, Baker prize fund, 204
Pearce, Dwight, degree, 206
Pearce, H. I., appointment, 352, 532
Pearce, R. V., degree, 500
Pearce, S. E., C.P.A., 483
Pearman, R. D., degree, 504
Pearlman, Ben, appointment, 441
Pearsall, R. M., degree, 504
Pearson, C. R., degree, 504
Pearson, H. N., degree, 505
Pease, A. S., appointment, 252
leave of absence, 335
resignation, 455
                                                                                                                                                                                                                                                                                                degree, 507
  resignation, 455
Pease, D. W., appointment, 267
Pease, T. C., appointment, 255, 538
Peck, Claribel E., degree, 205
Peck, Estelle, degree, 127
Peck, Laura A., appointment, 247, 530
  degree, 509
Peck, L. T., degree, 510
Peck, Ruby, degree, 207
Peden, D. C., degree, 216
Peebles, D. M., degree, 215
honors, 225
ptipe 2255
              prize, 225
```

```
Peel, J. A., degree, 216
Peel, Thomas, appointment, 252, 535
Peet, C. H., degree, 220
Peffer, Helen, appointment, 555
Pel, C. P., degree, 219
Pelham, Lenore, scholarship, 182
Pelton, L. L., appointment, 79
Peluse, Samuel, degree, 516
Pence, C. A., West Side Hospital agreement,
481
Pence, H. M., degree, 54
Penfound, W. T., appointment, 250
degree, 511
Pennell Trust, see Carter land, 367
Pennell, William A., see Carter trust, 150
Penniman, W. L., degree, 505
Pennington, Gladys, appointment, 245, 325, 528
Pennington, L. E., degree, 505
Pensions and Insurance Committee, report, 75
Pentecost, R. H., degree, 210
Peoples Gas Light and Coke Co., cooperative investigation, 475
  Peoples Gas Light and Coke Co., Coppending investigation, 475
Percival, J. H., lease of land, 438, 454
Percival, O. L., signed treasurer's bond, 158
Percival, Stella R., appointment, 46, 279, 564
Percival land, assignment, 475
 Percival lano, assignment, lease, 453
Percy, N. M., appointment, 11, 316, 585
Pergande, Robert, appointment, 267, 551
Perkins, E. E., Jr., appointment, 265, 549
Perkins, P. P., degree, 414
Perkins, R. W., degree, 519
Perkins, W. H., C.P.A., 60
Perlman, S. L., commission, 522
    Perlian, S. L., Commission, 522 degree, 500
Perman, L. W., degree, 516
Perrine, Lurena, degree, 207
Perrine, W. S., appointment, 27, 235
Perry, C. W., C.P.A., 60
Perry, T. S., appointment, 16
Perry, T. L., degree, 210
Perry, W. L., appointment, 325, 353, 441, 529
Pervier, C. C., agricultural memorial committee 200
     tee, 390
Pesmen, William, appointment, 544, 589
    Peters, C. S., degree, 208
Peters, C. S., degree, 208
Peters-Eichler Company, bid, 19, 444, 488
Petersen, W. F., appointment, 284, 569, 576
x-ray committee, 446
Peterson, I. L., appointment, 46, 276, 561
    degree, 507
vacation, 497
Peterson, J. W., degree, 213
Peterson, L. N., degree, 210
Peterson, M. W., degree, 54
Peterson, Neva D., degree, 200
Peterson, W. B., degree, 500
Petrylis, B. S., degree, 359
Petry, C. A., appointment, 248
resignation, 409
                   resignation, 409
    resignation, 409
salary, 109
Pettersen, H. C., commission, 522
degree, 507
Pettigrew, S. W., degree, 363
Pettinger, N. A., degree, 512
scholarship, 181
Pettit, H. P., appointment, 16
Petzing, E. W., appointment, 325
Pfeifer, O. C., degree, 221
Pfeifer, R. J., prize, 225
degree, 505
    Pfeifer, R. J., prize, 225
degree, 505
Pfeiffer, A. E., degree, 213
Pfeiffer, F. L., degree, 504
Pfeiffer, Helen A., scholarship, 471
Pfeiffer, W. H., degree, 505
Phalen, F. J., degree, 216
Pharmacology, budget, 283, 570
Pharmacy, School of, budget, 287, 573
fees collected, 56
theft of prescription balance, 190
```

```
Pharmacy advisory board, appointment of F. W. Rauth, 391
appointment of J. F. Shreve, 96
Pharmacy building, 288
Pharmacy research, resolutions, 96
Phelps, E. S., degree, 206
Phifer, C. H., appointment, 11, 316, 585
Phi Kappa Tau, sells land in College place, 335
Philbrick, F. S., appointment, 31, 46, 279, 564,
 S89
Phillips, A. S., degree, 211
Phillips, E. C., appointment, 164, 263, 432
Phillips, Elizabeth, degree, 500
Phillips, Erna, degree, 358
Phillips, Harriett M., appointment, 28, 278
degree co8
Phillips, Harriett M., appointment, 28, 278 degree, 508
Phillips, J. W., appointment, 264, 325
Phillips, Mary D., appointment, 165, 262, 279, 540, 564
Philosophy, budget, 256, 539
graduate scholarship, 182
summer session salaries, 165, 433
Phipps, T. E., appointment, 251, 430, 534
Pholin, A. L., prize, 521
Photography, budget, 245, 528
budget (Chicago), 286, 573
Physical Education for Men, budget, 280, 565
symmer session salaries, 165, 433
 summer session salaries, 165, 433
Physical Education for Women, budget, 281,
566
committee, 439, 440
summer session salaries, 165, 433
Physical Plant, budget, 248, 531
extension budget, 573
Physical Plant Extension, budget, 287, 573
Physical Training, supplementary budget, 566
Physical Welfare department established, 574
Physicians and Surgeons bonds, 421
Physics, budget, 267, 551
scholarships, 182
summer session salaries, 166, 433
Physiological Chemistry, expense, 282
salaries, 284
                          566
Physiological Chemistry, expense, 282 salaries, 284
Physiology, budget, 256, 540
summer sessiou salaries, 166, 433
Physiology (Chicago), budget, 284, 570
Picard, A. P., degree, 516
Pickels, G. W., appointment, 265, 549
Pickers, Helen, degree, 510
Picker, P. L., degree, 504
Picker, Rita, degree, 504
Picker, Rita, degree, 500
Picker, Thomas, degree, 504
Pickering, Ernest, appointment, 46, 264, 548
Pickett, B. S., appointment, 162, 276
Pickof, Frederick, appointment, 46, 325, 353, 570
570
Stynski, J. L., degree, 221
Pieper, J. J., appointment, 429
Pieper, John. appointment, 271, 556
Piepho, W. A., degree, 519
Pierce, E. H., degree, 500
Pierce, H. M., degree, 222, 517
Pierce, J. S., degree, 515
fellowship, 182
Pierce, M. J., appointment, 135, 260
Pierce, N. H., appointment, 12, 318, 587
Piercy, Josephine K., appointment, 46, 254, 537
 Pierson, C. G., appointment, 289
degree, 361. 512
Pierson, Pauline, appointment, 16, 166, 257,
 Pierson, Pauline, appointment, 10, 105, 23, 434, 541
Pifer, C. D., degree, 500
Pigall, Anna J., degree, 414
Pigall, Elizabeth K., degree, 206
Piga, suckling, investigation of, 167
Pi-lit, G. E., degree, 222, 517
Pilchard, E. I., appointment, 135, 273, 277,
 558, 562
Pilgrim, W. F., appointment, 46
Pilot, I., appointment, 284, 569
```

```
Pinckney, H. N., appointment, 353 commission, 522
commission, 522
degree, 505
Pinkel, L. A., degree, 358
Pinkerton, R. E., degree, 104
Pinkley, G. D., degree, 500
Pinsenshaum, Adam, appointment, 281, 567
Pires, Elson E., scholarship, 182
Pitman, Mary L., degree, 206
Pittser, C. M., appointment, 46, 261, 280, 545, 566
                     566,
 degree, 510
Pitzer, John, Carter-Pennell farm lessee, 448
Plakidas, A. G., scholarship, 470
Planck, A. F., Jr., degree, 210
Plans for new buildings, appropriation, 33
 Planting committee, report, 366, 474
Planting committee, report, 366, 474
Plants, J. F., degree, 518
Platter, W. R., degree, 518
Platin, Eva, appointment, 325, 353, 570
Platt, C. A., attended meeting, 185
authorized to proceed with plans, 147
             bill. o8
           Campus plan suggestions, 35
contract for McKinley hospital, 197
contracts for new buildings, 197
made library architect, 181
  made Horary architect, 101
letter on library plans, 336
presents library plans, 193
statement of campus plans, 67
Player, J. M., degree, 508
Pleasants, Annie L., appointment, 162
Pleasants, Aline L., appointment, 46, 267, 551 Pless, Beulah M., appointment, 11, 316, 585 Plumb, E. B., appointment, 425 Plumbing, hospital and commerce, bids, 444 commerce and hospital, contracts, 445 Plummer, A. O., degree, 415 Plumket, O. A., fellowship, 181 degree, 514
 Plunkett, O. A., ichowship, 191
degree, 514
Plunkett, P. P., degree, 214
Plym, F. J., gift, 379
Plym endowment, 408
Plym fellowship, appointment of E. L. Hubbell,
 190
appointment of J. D. Tuttle, 480
Plym fellowships and scholarships, 87, 480
Podesta, R. A., degree, 507
Podlesak, G. J., degree, 504
Poindexter, G. G., degree, 206
Polen, Gertrude M., degree, 508
Polen, Gertrude M., degree, 508
Police, expense, 248
Polikoff, M. A., degree, 223
Political Science, budget, 256, 540
scholarships, 182, 471
summer session, salaries, 166, 433
Pollitt, R. L., degree, 214
Pollock, J. S., degree, 210
honors, 224
Polse, M. L., degree, 516
Polson, J. A., appointment, 165, 266, 550
Pomerantz, David, degree, 516
Polmeroy, J. N., appointment, 79, 164, 279, 432
change of tenure, 31
death of, 496
  death of, 496
Pond, G. P., appointment, 11, 317, 586
Poole, Maeryta D., degree, 215, 359
Poole, M. D., degree, 415
Poor, R. S., appointment, 255, 538
degree, 207
Poor, R. S., appointment, 255, 538 degree, 207
Pope, W. A., bid, 488
Pope, W. T., appointment, 325, 553
Popel, B. B., degree, 500
Populorum, P. A., degree, 220
Porter, C. L., degree, 516
Porter, F. C., degree, 516
Porter, F. M., appointment, 265, 549
Potter, Frank, appointment, 47
Porter, P. K., degree, 220
```

```
Porter, W. S., degree, 503
Portraits, faculty, reproductions, 371
Pos, A. S., C.P.A., 483
Post, G. W., appointment, 11, 317, 586
Post, R. W., degree, 223
Postell, J. T., C.P.A., 195
Postelwait, Harriet L., appointment, 264, 548
   Postlewait, Harriet L., appointment, 2 Poston, Martha I., appointment, 325 Potter, G. E., degree, 510 Potter, Frances E., degree, 206 Potter, Kathryn W., degree, 206 Potts, A. L., appointment, 425, 584 degree, 416 Poulson, C. T., degree, 516 Poultry buildings, appropriation, 369 Poultry husbandry, land assigned, 234 Poultry plant, contract, 445
   Poultry husbandry, land assigned, 2
Poultry plant, contract, 445
recommendation, 332
Powell, D. S., appointment, 353
Powell, G. R., degree, 216
Powell, M. E., prize, 226
Powell, Weldon, appointment, 259
     degree, 218
Power Plant, Chicago, letter of C. H. Jenkins,
                                         332
 Joseph Joseph Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japan Japa
Prather, C. L., appointment, 260, 544
degree, 364
Prather, Orra, appointment, 326, 537
Pratber, V. D., degree, 214
Pratt, C. H., appointment, 47, 243, 526
delegation of signature to, 26
reconciliation statement, 436
Pratt, E. S., appointment, 253, 326
Pratt, Gladys F., appointment, 16
Pratt, H. E., degree, 500
Pratt, Mary R., degree, 500
Pratt, Rose-Alice, appointment, 267
Pratt, T. T., C.P.A., 60
Preble, J. D., degree, 501
Prehn, Paul, appointment, 472
Prescription balance theft, report, 190
President, delegation of signature, 147, 428
automobile, 288
incidental and emergency fund, 242
                         incidental and emergency fund, 242
                         reception and entertainment fund, 242
   office, budget, 242, 525
(See also, Kinley, David)
Presidents' conference, appropriation, 61
President's report, appropriation for printing.
     Prewitt, F. E., degree, 414
 Prewitt, F. E., degree, 414
honors, 520
Price, C. W., appointment, 353
Price, E. P., appointment, 265
degree, 364, degree, 54
Price, G. R., degree, 54
Prichard, W. T., appointment, 543, 589
degree, 503
Pritkin, Aaron, degree, 519
Prize essays, thrift endowment, 381
Prizes Baker 212
   Prizes, Baker, 232
 Prizes, Baker, 232
list, 225
Plym gift, 379
Procise, Ada M., appointment, 79, 275, 560
Professorship in secondary education, 455, 474
Property, movable, rules for custodianship, 96
Propst, D. W., appointment, 10, 315, 584
Prosser, E. T., degree, 358
Prosthetic Dentistry, expense, 285
salaries, 286
   rosinctic Dentistry, expense, 225
salaries, 286
Prout, Emma R., degree, 218
Provine, L. H., appointment, 264, 548
Plym scholarship committee, 480
recommends appointment of W. A. Foster,
```

455

Provost, budget, 243, 525 to act for President, 62 Prucha, M. J., appointment, 273, 558 Pruett, J. H., degree, 501 Prussing and Company, bill paid, 59 Pryor, R. W., appointment, 251 Prytherch, R. H., C.P.A., 195 Przypyszny, C. F., appointment, 92 Psychology, budget, 257, 540 additional instructor, 294 scholarship, 182 scholarship, 182 summer session salaries, 166, 433 Public instruction, high school inspection agreement, 197
Public Service Co., cooperative investigation, Public Utilities, economics of, McKinley endowment, 376 Public Welfare, department, hospital plans, 366, 368
Publicity, 245, 528
report, 168
Punke, H. H., degree, 508
honors, 521
Puntambeker, S. V., degree, 208, 513
Purchasing division, salaries, 243
Pursell, Florence B., degree, 127
Putnam, Helen M., appointment, 262, 546
Putnam, W. J., appointment, 165, 267, 432, 561 Pyle, W. A., appointment, 353 Queen, W. R., degree, 214 Quick, Nan, appointment, 243, 526 Quigley, W. J., appointment, 10, 315, 584 Quine, W. E., resolutions at death of, 95 Quine Memorial booklet, appropriation, 110 Quinette, W. H., Jr., commission, 522 degree, 505 Quinlan, Josephine C., degree, 361 Quinsey, D. L., degree, 503 Quirke, T. T., appointment, 254, 537 attended meeting, 32 Raab, W. E., degree, 223 Rabenau, John, appointment, 543, 589 Rabens, I. A., appointment, 79, 315, 584 Rabinowitz, Maurice, degree, 224, 519
Racine, H. C., degree, 209
Racine, Marguerite B., appointment, 273, 558
Radeke, A. F., degree, 210
Radio broadcasting, funds, 386 Tribune, 447
Radner, Maurice, degree, 223
Radtke, S. J., degree, 53
Raffin, P. J., degree, 508
Raffl, Alberta, degree, 211 Raffl, Alberta, degree, 211
prize, 225
Rahm, L. F., appointment, 326, 549
Railway Engineering, budget, 268, 552
Rainey, Helen E., degree, 508
Rakow, W. M., degree, 208
Rakow, W. M., degree, 211
Ralston, A. A., degree, 212
Ralston, J. F., degree, 516
Ramadanoff, Dimiter, degree, 506
Ramser, J. R., commission, 522
degree, 504 degree, 504
Rand, Helen, appointment, 254, 536
Rand, McNally, and Co., contract, 457
Randall, G. O., appointment, 374, 561, 563
Randall, J. G., appointment, 255, 538
Rankin, Esther B., degree, 503
Rankin, F. H., appointment, 271, 556 attended meeting, 32 Ranney, R. R., commission, 226

degree, 216

```
Ransdell, Ferne, appointment, 374, 529
Rapp, Esther H., appointment, 326, 537
degree, 206
Rapp, LaVerne, degree, 210
Rappaport, B. Z., appointment, 374, 425, 584
Rash, Bernice, appointment, 269, 353, 548
Rasmus, Ethel G., degree, 511
Rasmussen, E. L., degree, 210
Rassweiler, C. F., degree, 515
fellowship, 182
Rassweiler, G. M., appointment, 491, 552
Raster, A., degree, 415
Ratcliffe, S. C., appointment, 258, 434, 541
Rauchenstein, Emil, degree, 126
appointment, 274
Rauth, F. W., Pharmacy advisory board, 391
Ravlin, Alta E., degree, 216
Ray, R. V., degree, 212
Rayburn, Madeline E., degree, 501
Raymer, Nathan, C.P.A., 335
Raymond, S. W., degree, 516
Rayner, W. H., appointment, 265, 549
Read, C. F., appointment, 79, 316, 584
Reagan, G. W., appointment, 262, 546
degree, 511
Reamer, R. S., degree, 505
Reber, H. J., C.P.A., 335
Rebhan, H. H., degree, 508
Receptions, expense, 242
Records and reports, division, salaries, 244
     Ransdell, Ferne, appointment, 374, 529
Rapp, Esther H., appointment, 326, 537
   Rebhan, H. H., degree, 508
Receptions, expense, 242
Records and reports, division, salaries, 244
Rector, Louise, appointment, 326
Rector, Mirra, appointment, 326, 568
Reed, Bessie J., degree, 509
Reed, J. L., degree, 215
Reed, Sarah A., degree, 206
Reeder, F. N., degree, 206
Reeder, F. N., degree, 205
Reedy, J. H., appointment, 251, 430, 534
Reetz, C. G., degree, 211
Reeves, D. C., degree, 222, 517
Refrigeration equipment, horticulture contract, 196
   Registrar, report of fees, 110, 193, 391, 451 report of enrollment, 55, 332, 367, 436 (See also, Tuttle, G. P.)
Registrar's office, budget, 244, 527
Rehm, Henry, degree, 223
Rehnquist, V. N., degree, 211
Reichelt, Dorothy, degree, 510
Reichle, R. W., degree, 414
Reid, E. A., appointment, 265, 549
Reid, Jessie A., degree, 215
Reid, Lorena G., degree, 510
Reid, P. E., appointment, 553
degree, 415
Reif, R. E., degree, 506
Reiman, R. A., degree, 509
Reinboth, J. F., appointment, 260, 326, 538,
                        106
       degree, 206
Reinhard, O. A. G., appointment, 353, 374, 584
   Reinhard, O. A. G., appointment, 353, 374, 584 degree, 416
Reinhardt, Emma, degree, 501 honors, 501 scholarship, 471
Reinhart, H. B., degree, 223
Reinsch, B. P., appointment, 539 degree, 515 fellowship, 182
Reinstein, A. H., degree, 224, 519
Reis, L. J., degree, 54
Reis, R. N., degree, 519
Reitz, E. J., degree, 507
Reliable Plumbing and Heating Co., bid, 19, 20, 444, 487, 488
         444, 487, 488
Remodeling, budget, 287
     Remo, O. J., degree, 519
Renf, O. J., degree, 519
Renfro, Eva M., degree, 501
Renner, Edna L., degree, 501
Renner, M. S., degree, 501
Renner, Theresa M., degree, 357
```

```
Rennoe, E. J., degree, 207
Repairs, budget, 1923-25, 67
Rericha, J. J., degree, 519
Research, graduate assistants, 269
Research assistants, engineering, appointment,
      30
Research assistantship, Ill. Agr. Ass'n, 30
Research in Pharmacy, resolutions, 96
Research laboratory and library, dedication, 334
                      heating, 333
  neating, 333
insurance, 123, 333
report of cost, 126
Resek, E. F., Jr., commission, 522
degree, 502
Residence, defined, 57
Residence Hall and equipment, budget, 1923-
Residence Hall and equipment, budget, 25, 67
Residence Hall, new, location, 196
Resignation of A. S. Pease, 455
Resignation of S. P. Sherman, 479
Resolutions, Committee on, 407
for J. M. Herbert, 408
for Mr. Abbott and Mr. Hoit, 146
for N. C. Ricker, 456
Retherford, Suzanne Z., degree, 206
Rethorn, Eula L., degree, 510
Retiring allowances, committee report, 101
Rettke, R. C., degree, 223
Reuter, H., and Sons, bid, 445, 488
contract, 459
  Reuter, H., and Sons, bid, 445, 488 contract, 459
Reuther, T. F., degree, 222, 517
Rew, Ina M., degree, 509
Reynertson, G. D., degree, 55
Reynolds, A. H., degree, 127
Reynolds, H. A., degree, 210
Reynolds, H. E., degree, 205
Reynolds, H. E., degree, 504
Rhinology, budget, 283, 569
Rhoades, Elizabeth, degree, 501
Rhoads, Merle, appointment, 243, 526
Rhode, C. S., appointment, 28, 273, 277, 558, 563
                      563
traveling expenses, 497
vacation, 497
Vacation, 497
Nacation, 497
Na
      salary, payment, 456
Ricks, M. B., appointment, 47
Riddell, M. R., appointment, 266, 268, 550.
  552
Riddle, Reba, degree, 501
Riddle, Velma G., degree, 127
Ridlen, Herman, appointment, 552
    degree, 363
Riegel, W. E., appointment, 235
Rieke, Anna, appointment, 472, 572
Riese, Hazel F., degree, 210
    Riese, Hazel F., degree, 210
Riggs, Bess, appointment, 271, 555
Riggs, H. M., degree, 504
Riley, E. H., appointment, 253
Riley, Lila S., degree, 217
Rinaker, Clarissa, appointment, 253, 536
Rindell, J. H., degree, 210
honors, 224
```

```
Ringland, Anna D., appointment, 254, 537
Rinker, H. W., degree, 508
Rippie, C. W., appointment, 252, 534
Rising, A. F., appointment, 26, 235
Rising, J. D., C.P.A., 335
degree, 208
Risinger, A. J., degree, 221, 222
Ritter, A. H., degree, 206
Ritter, J. G., degree, 223
Roach, A. G., degree, 223
Roach, A. G., degree, 212
Roach, H. F., Jr., degree, 206
Roads Bureau, contract, 484
Roark, Dorothy R., degree, 207
Roark, Kathryn R., degree, 357
Roark, Kathryn R., degree, 357
Roark, P. D., successor on pharmacy advisory board appointed, 96
Robb, H. M., degree, 518
Robbins, E. G., degree, 518
Robbins, E. T., appointment, 198, 273, 277, 558, 563
Roberts, Alice E., degree, 501
    8558, 563
Roberts, Alice E., degree, 501
Roberts, A. S., appointment, 164, 255, 431,
 Roberts, A. S., appointment, 164, 255, 431, 538
Roberts, D. M., degree, 516
Roberts, Elmer, appointment, 162, 272, 557
Roberts, I. A., degree, 223
Roberts, Nettie, appointment, 244
Roberts, Velma I., appointment, 246, 529
Robertson, Almira J., degree, 510
Robertson, Eleanor M., appointment, 247, 530
Robertson, E. P., degree, 212
Robertson, Dr. J. D., attended meeting, 368
Robertson, R. C., degree, 413, 516
Robertson, R. S., degree, 510
Robertson, W. S., appointment, 164, 255, 538
Leave of absence, 335
Robinson, Anna B., appointment, 263, 547
degree, 511
    degree, 511
Robinson, B. D., degree, 508
      honors, 521
Robinson, D. B., appointment, 353
Robinson, D. B., appointment, 333
commission, 522
degree, 502
Robinson, G. G., degree, 506
honors, 520
Robinson, G. W., degree, 506
Robinson, H. M., degree, 213
Robinson, M. H., appointment, 260, 429, 543
Robinson, R. O., degree, 214
Robinson, W. E., degree, 501
Roche, G. C., degree, 519
Rock, Burnham, appointment, 79
Rock, J. B. S., degree, 210
Rock, W. P., degree, 55
Rode, Esther F., appointment, 275, 326
Rodebush, W. H., appointment, 251, 534
Rodewald, C. W., appointment, 79
Roe, Miriam, appointment, 530
Roentgenology, budget, 286, 573
Roepe, R. A., commission, 226
degree, 210
Details M. H. dagrage, 504
                     commission, 522
      degree, 210
Roettger, W. H., degree, 504
 Roettger, W. H., degree, 504
medal, 522
Rogan, Octavia F., degree, 509
Rogers, Adda B., degree, 206
Rogers, C. C., appointment, 11, 316, 585
Rogers, Della M., appointment, 268, 552
Rogers, F. M., degree, 127
Rogers, J. P., degree, 97, 516
Rogers, Mary J., degree, 215
Rogers, W. P., degree, 209
Rogers Printing Co., contract, 457
Pahelack O. H.. appointment, 10, 316, 58
    Robriack, O. H., appointment, 10, 316, 585
Rolfe, C. W., allowance, 254, 537
Rolfe, R. E., degree, 510
Rolleston, W. A., medal, 521
Rollins, Berenice, degree, 509
```

```
Romance Languages, budget, 257, 540
scholarship and fellowship, 182, 471
summer session salaries, 166, 434
Romig, J. W., degree, 507
    Romig, J. W., degree, 507
honors, 520
Ronalds, F. S., appointment, 255, 518
Rood, Marguerite E., degree, 501
Roofing and sheet metal, bids, 445
Roofing new buildings, contract, 445
Roofing stock judging pavilion, 287
Roos, R. E., degree, 504
Roosa, W. L., appointment, 564
Roosa, W. L., appointment, 564
Roosario, L. W., attended meeting, 180
explains Library plans, 154
Rosario C., del, degree, 55
Rose, C. I., degree, 218
Rose, Freda P., degree, 218
Rose, Freda P., degree, 206
Rose, M. H., C.P.A., 335
Rose, W. C., appointment, 16, 162, 251, 430, 534
Rose, M. H., C.P.A., 335
Rose, W. C., appointment, 16, 162, 251, 430, 534
Roseberry, C. J., appointment, 246, 529
stadium report, 107, 201, 369, 461
Rosebraugh, Esther M., degree, 127
Rosecrans, C. Z., appointment, 269, 553
Roseen, A. H., degree, 210
Roseen, L. C., degree, 214
Rosefield, Leonard, degree, 519
Rosen, I. J., degree, 519
Rosenband, Isadore, degree, 519
Rosenberg, C. J., degree, 223
Rosenberg, M. J., degree, 104
Rosenberg, M. J., degree, 519
Rosenblant, I. A., degree, 519
Rosenbloom, Barnett, lease, 459, 460
Rosenbloom, Barnett, lease, 459, 460
Rosenblum, D. H., scholarship, 102
Rosenblum, D. H., scholarship, 102
Rosenblum, Harriet M., degree, 516
Rosenblum, Harriet M., degree, 516
Rosenblum, Philip, appointment, 10, 315, 584
Rosenblum, Rebecca, degree, 519
Rosenbluth, J. K., degree, 210
Rosenstein, M. G., degree, 506
Rosenstein, M. W., degree, 506
Rosenstein, M. W., degree, 505
Ross, D. H., degree, 505
Ross, D. L., Jr., degree, 503
Ross, H. A., appointment, 79
degree, 362
Ross, H. M., degree, 213
         degree, 362
Ross, H. M., degree, 213
         honors, 225
Ross, M. L., appointment, 534
Ross, R. C., appointment, 275, 560
      Ross, R. C., appointment, 275. 560 degree, 214 honors, 225 Ross, V. A., appointment, 245, 528 Rossell, Eva D., appointment, 242, 525 Rost, T. A., appointment, 102, 353 degree, 518 Roth, J. H., appointment, 155, 353, 587 Roth, Louis, degree, 519 Rothschild, D. A., appointment, 540, 589 degree, 501
    Rothschild, D. A., appointment, 540, degree, 501
Roush, H. L., C.P.A., 195
Routh, T. R., degree, 212
Rovelstad, J. A., degree, 210
honors, 224
Rowatt, Paul, appointment, 16, 79
C.P.A., 60
Rowe, Charles, appointment, 26, 235
Rowland, I. F., degree, 223
Rowland, I. F., degree, 524
Rowley, D. G., degree, 504
Rowley, J. W., degree, 514
Roy, W. D., degree, 514
Roy, W. D., degree, 510
Royal, T. E., degree, 214
Rubenstein, J. G., degree, 503
Rubenstein, J. G., degree, 503
Rubenstein, Joseph, appointment, 492
degree, 516
```

degree, 516

Sandborn, L. T., appointment, 252, 472, 535
Sanders, A. H., agricultural memorial committee, 390
Sanders, Helen, degree, 207
Sanders, W. C., degree, 358
Sanders, W. H., appointment, 268, 433, 552
Sandford, Florence L., appointment, 492
Sandholm, F. H., degree, 504
Sandmeyer, E. C., degree, 512
Sanford, R. S., degree, 213
Sanford, W. C., appointment, 353, 585
Sanitary district, contract, 418
petition, 138 Rubin, Louis, degree, 519 Rubin, Louis, degree, 519
Ruby, J. C., appointment, 165, 261, 280, 433, 545, 565, 566
Ruchti, W. F. O., degree, 509
Ruckman, F. D., degree, 205, 512
Rudd, W. N., appointment, 27, 236
Ruddick, D. F., appointment, 11, 353 degree, 104 Ruedy, R. J., degree, 213 Ruedy, R. J., degree, 213
honors, 225
Ruehe, H. A., appointment, 273, 558
Ruf, Mary E., degree, 206
Rufin, Virginia C., appointment, 47, 279, 564
Rules and regulations, printing, 299
Runyon, W. M., degree, 501
Rupel, Edna B., degree, 363
Rupel, E. W., degree, 508
Rupel, I. W., degree, 214
Rupp, V. R., appointment, 535
Rush, Harriet M., degree, 361
Rush, P. W., appointment, 92, 315
degree, 104
Rush, Raymond, degree, 519
Rusk, H. P., appointment, 272, 557
agricultural land lease, 439
attended meeting, 32 Sanitary district, tolking, petition, 138 sewer across campus, 109
Sankee, Ruth, appointment, 262, 278, 546, 564
Sanmann, F. P., appointment, 274, 559 Sanmann, F. P., appointment, 274, 559 degree, 219 degree, 219 Sanson, W. H., degree, 416, 509 Santos, I. C., degree, 213 Santos, J. C., degree, 221 Sarsin, T. L., degree, 223 Sargent, Rachel, appointment, 262, 546 degree, 220 Sargent, R. B., degree, 507 Sarven, J. D., degree, 516 Sattgast, C. R., degree, 358 Sattley, H. C., commission, 226 degree, 206 Saunders, Alta G., appointment, 253, 259, 536. Kusk, H. F., appointment, 272, 557
agricultural land lease, 439
attended meeting, 32
Percival lease, 454
poultry farm fire, 167
suckling pigs agreement, 168
Russell, F. A., appointment, 259, 429, 542
Russell, J. W., degree, 519
Russell, J. W., degree, 214
Russell, R. R., degree, 53
Russell, W. J., degree, 504
Ruth, W. A., appointment, 276, 561
Rutherford, E. K., degree, 414
Rutherford, E. K., degree, 414
Rutherford, R. J., degree, 507
Rutledge, C. E., degree, 507
Rutledge, E. C., degree, 54
Rutledge, E. C., degree, 224, 519
Rutledge, E. C., degree, 54
Rutledge, George, appointment, 164
Ryan, E. J., appointment, 79, 286, 572
Ryan, L. D., degree, 221
Ryan, Mary, appointment, 560
Ryan, Ruth W., appointment, 162, 250, 533
degree, 217
Ryan W. F. degree, 214 Savage, Alice E., degree, 504
Savage, Alice E., degree, 501
Savage, T. E., appointment, 254, 537
Savere, N. S., C.P.A., 335
Savery, Helen, degree, 207
Savitzki, Sol, degree, 212
Sawyer, A. L., appointment, 10, 315, 584
Sawyer, Elizabeth, degree, 501
Sawyer, J. W., degree, 504
Saxe, C. L., degree, 210
Saxon, Harry, degree, 518
Sayre, Bernard, degree, 222, 517
Sayre, C. B., appointment, 276, 429, 514, 561
Scamehorn, R. D., signs Plym certificate, 381
bonors, 224 degree, 217 Ryan, W. E., degree, 213 Ryder, B. I., degree, 516 Ryerson, M. A., War Savings committee, gift. honors, 224
Scanlan, Mary, appointment, 287, 573
Scanlan, R. W., appointment, 272, 277, 557. Saalwaechter, L. T., degree, 358
Sabbatical leave, rules, 470
Sabin, M. S., degree, 507
Sachar, A. L., appointment, 326, 538
Sack, J. A., degree, 518
Sacks, Jacob, appointment, 535
Saelhof, C. C., appointment, 17
Safe, College of Dentistry, 110
Safes for Medicine and Dentistry, 59
Safety devices for window washing, budget, 287
Safford, Mary K., degree, 217
Safford, V. W., appointment, 79, 353
commission, 226
degree, 206
Sager, Helen C., degree, 357
Saha, A. P., degree, 213
Sahgal, B. L., degree, 414
Sahli, G. A., C.P.A., 335
St. Cardosi, C. V., degree, 363
St. Louis Symphony Orchestra, contract, 458
Salaries and Wages, budget, 67, 523
Salk, C. M., degree, 518
Salter, Marjorie M., degree, 206
Saltiel, T. P., degree, 222, 517
Salzberg, H. K., appointment, 492
Salzenstern, C. S., degree, 359
Sample, S. S., degree, 415
Sampson, Jesse, degree, 214
Sandberg, Hildur L., appointment, 326, 556 563 degree, 214 Scarritt, E. W., degree, 208 Schaffer, J. E., appointment, 572, 576 Schafer, Robert, degree, 517 Schaffer, O. G., appointment, 276, 561 Schaffer, J. L., degree, 507 Schaperkotter, Elsa A., degree, 209 Schaperkotter, Elsa A., degree, 209
Schapiro, Koppel, degree, 219
Schaus, Eunice, appointment, 326
Schecter, William, degree, 222, 517
Schectman, Maurice, degree, 518
Schedel, R. M., degree, 362
Scheef, I. H., degree, 223
Scheffer, Sophia B., degree, 501
Scheff, A. W., degree, 216
Schick, L., degree, 414
honors, 520
Schiedenhelm, E. L., report of Stadium building committee, 25 ing committee, 25 Schiff, Bernard, degree, 224, 519 Schima, E. J., degree, 501 Schinberg, David, degree, 97 scholarship, 102 Schirmer, Elizabeth, degree, 97 Schlarman, Cecele E., appointment, 29, 278, Schlatter, C. F., appointment, 162, 259, 542 C.P.A., 60 degree, 218 degree, 218 Schleck, H. J., appointment, 284

```
Scott, J. R., degree, 507
Scott, H. N., degree, 363
Scott, R. A., degree, 218
Scott, R. Scott, Russell, degree, 210
Scott, T. C., degree, 217
Scott, T. C., degree, 217
Scott, M. J., degree, 217
Scott, W. J., degree, 217
Scottley, J. C., degree, 218
Scudder, G. M., degree, 219
Scudder, G. M., degree, 219
Scars, O. H., appointment, 271, 556
Scawell, Cornelia R., appointment, 326
Scawell, Cornelia R., appointment, 326
Secord, A. W., appointment, 253, 563
degree, 220
Secord, A. W., appointment, 253, 563
degree, 240
Secdon, Alice G., degree, 504
Sced, V. R., degree, 209, 363
Scehausen Paul, appointment, 17
degree, 511
    Schlossbauer, W. J., degree, 504
Schlueter, R. C., appointment, 10, 315
Schmalmaack, C. L., degree, 128
Schmelter, C. B., appointment, 265, 549
Schmidt, C. C., appointment, 166, 268, 552, 589
Schmidt, E. C., appointment, 268, 552
Schmidt, R. E., recommends approval of Medical Research Laboratory bids, 366
Schmidt and Garden, proposed deductions on Medical research building, 81
Schmitt, H. A., appointment, 538
    Medical research building, 81
Schmitt, H. A., appointment, 538
Schmoeller, Elsie M., appointment, 47, 281
Schmoolze, P. E., degree, 200
Schneidenbach, George, appointment, 543, 589
Schneider, H. W., appointment, 256, 326
Schneider, R. E., degree, 506
Schneider, R. F., appointment, 47
Schneider, R. J., degree, 505
Schneider, R. J., degree, 505
Schneider, W. B., appointment, 537, 589
degree, 502
                                                                                                                                                                                                                                                                                                       Seehausen Paul, appointment, 1/
degree, 511
Seely, F. B., appointment, 165, 267, 432, 551
Seely, J. J., C.P.A., 195
Seibert, W. W., degree, 510
Seidensticker, W. J., degree, 361
Seifert, M. H., degree, 516
Seitz, H. W., appointment, 198, 432
Selden, B. R., degree, 516
Sellers, E. O., degree, 218
Sellers, J. L., appointment, 589
Senate, expense, 242
resolution, Agricultural building, 190
library commission, appropriation, 120
                degree, 502
     honors, 502
Schneiderman, Maxim, degree, 518
Schnellbacher, E. S. E., commission, 226
    degree, 207
Schock, Katherine H., degree, 207
Schoeffler, H. J., degree, 210
Schoenberg, A. J., appointment, 11
Scholarship, Civil War, 61
                  Gregory, 108
Iulliard, Musical, 368
                  Plym gift, 379
report, 138, 160
                                                                                                                                                                                                                                                                                                           library commission, appropriation, 120
Senear, F. E., appointment, 12, 317, 586
Sentt, Emily A., degree, 504
Senning, J. P., degree, 515
Sergeant, A. Gertrude, appointment, 163, 254,
report, 138, 160
Scholarships and fellowships, list, 181, 470
Scholfield, J. D., degree, 208
School, C. A., degree, 218
School, C. A., degree, 218
Schour, Isaac, appointment, 492, 572
degree, 518
Schrader, F. P., degree, 212
Schrader, Margaret, appointment, 266, 550
Schricker, O. W., appointment, 275
Schroeder, G. W., appointment, 275
Schroeder, Frieda L., degree, 207
Schroeder, Laura, appointment, 533
Schroeder, P. A., degree, 223
Schroeder, R. W., appointment, 266, 350
Schroeder, W. C. M., degree, 208
Schuessler, Leona M., appointment, 326
degree, 216
                                                                                                                                                                                                                                                                                                                                   431, 537
                                                                                                                                                                                                                                                                                                          431, 537
degree, 217
Setinsky, J. H., degree, 315
Settle, Ida L., degree, 217
Severance, Catherine N., gift of class of 1918,
                                                                                                                                                                                                                                                                                                          Severance, D. C., degree, 357
Severns, W. H., appointment, 266, 550
Severson, G. S., degree, 128
Seward, J. H., degree, 508
Sewer, across campus, letter of Judge Spurgin.
                                                                                                                                                                                                                                                                                                                                                                    D. C., degree, 357
                                                                                                                                                                                                                                                                                                        109
contract, 418
College Place, 420
Sexauer, Esther M., degree, 501
Sexton, Meta M., appointment, 247, 530
Seybolt, R. F., appointment, 262, 546
Seymour, A. R., appointment, 166, 257, 540
Seymour, Bliss, appointment, 47, 79, 254
Seymour, G. H., C.P.A., 60
degree 502
    degree, 216
Schuldt, E. F., degree, 208
 Schultz, E. F., degree, 208
honors, 224
Schuler, G. L., degree, 213
Schuler, R. C., degree, 223
Schultz, F. A., degree, 128
Schultz, F. A., degree, 358
Schultz, H. J., appointment, 26, 235
Schultz, Louis, appointment, 286, 572
degree, 350
                                                                                                                                                                                                                                                                                                                        degree, 502
Schultz, Louis, appointment, 200, 5.2 degree, 359
Schulz, Myrtle, degree, 207
Schulz, W. F., appointment, 268, 552
leave of absence, 391
Schulze, Ella R., degree, 127
Schuppert, Leonore K., appointment, 326, 529
Schureman, J. L., degree, 363
Schuster, Florence, appointment, 47
Schwab, Frances, appointment, 285, 571
Schwager, J. L., bid, 19
Schwalbe, W. L., appointment, 17, 165, 267, 511
                                                                                                                                                                                                                                                                                                                       honors, 502
                                                                                                                                                                                                                                                                                                          scholarship, 471
Seymour, Mildred V., degree, 512
Seymour, R. J., commission, 522
                                                                                                                                                                                                                                                                                                          degree, 507
Shackell, L. F., appointment, 17
Shah, C. N., degree, 502
                                                                                                                                                                                                                                                                                                                                                                 520
                                                                                                                                                                                                                                                                                                                       honors,
                                                                                                                                                                                                                                                                                                        nonors, 520
scholarhsip, 470
Shalla, L. S., degree, 221
Shames, H. J., degree, 510
Shand, E. W., degree, 208
Shaner, H. J., commission, 522
551
Schwartz, G. F., appointment, 279, 564
Schwartz, Grace F., C.P.A., 483
Schwartz, S. B., degree, 223
Schwemm, E. M., degree, 503
Schwenk, E. E., degree, 211
Sconce, H. J., appointment, 26, 83, 235
Athletic Association Director, 367, 457
Scott, C. M., appointment, 252, 535
Scott, Eleanor E., degree, 510
Scott, F. E., degree, 223
Scott, F. E., degree, 223
Scott, F. W., appointment, 253, 536
salary adjustment, 60
                                                                                                                                                                                                                                                                                                      Shaner, H. J., commission, 522 degree, 507
Shapero, Louis, degree, 519
Shapiro, I. J., degree, 104
Shapiro, L. B., degree, 119
Shapiro, Sam, degree, 519
Shapiro, Sam, degree, 517
Shapiro, S. O., degree, 517
Shapiro, S. O., degree, 517
Shapiro, S. S., degree, 519
Shapley, R. P., degree, 55
Shappert, F. W., Jr., degree, 212
Sharfman, S. P., degree, 258
```

```
Sharman, Myrtle V., degree, 501
Sharp, A. M., degree, 210
Sharp, H. C., degree, 358
Sharp, Vivian A., appointment, 326
Sharpe, B. C., degree, 210
Shatuck, R. K., degree, 210
Shaw, Drusilla, appointment, 281
Shaw, E. R., appointment, 17, 260, 544
degree, 511
Shaw, E. R., appointment, 248, 531
Shaw, J. B., appointment, 255, 539
Shawl, Ray I., appointment, 274, 429, 559
Shay, L. R., degree, 358
Shay, Mary L., scholarship, 471
Shaykin, Jacob, degree, 518
Shayne, D. M., degree, 517
Shead, A. C., appointment, 326
Shedd, T. C., appointment, 326
Shedd, T. C., appointment, 353, 553
Shefford, V. E., appointment, 253, 553
Shelford, V. E., appointment, 47, 264
Shepard, Eva L., degree, 127
Shepard, F. P., appointment, 47, 254, 327, 538
Shepherd, W. E., degree, 501
Sheretz, E. L., degree, 501
Sheretz, E. L., degree, 501
Sheretz, E. L., degree, 505
Sherfey, Fanny B., contract, 459
sells lots in College Place, 154, 160, 484
Sherff, L. J., C.P.A., 60
Sherman, Arthur, signed treasurer's bond, 158
Sherman, Max, C.P.A., 335
Sherman, Max, C.P.A., 335
Sherman, Max, C.P.A., 335
Sherman, Max, C.P.A., 335
Sherman, Max, C.P.A., 335
Sherman, Max, C.P.A., 335
Sherman, S. P., appointment, 10, 315, 584
  leave of absence, 335
resignation, 479
Sherry, I. L., appointment, 10, 315, 584
Shiao, L. P., degree, 357
Shifrin, Max, degree, 221
Shimer, S. R., appointment, 251
Shinn, B. M., degree, 501
Shipley, W. W., appointment, 353
Shipp, J. A., degree, 214
Shipping room, 62
Shirley, Ruth, degree, 218
Shive, R. A., appointment, 79
degree, 53
Shirley, Ruth, degree, 218
Shive, R. A., appointment, 79
degree, 53
Shiveley, J., degree, 54
Sholes, C. G., appointment, 286
Shoop, A. C., degree, 54
Shoop, E. P., degree, 50
Shoot, T. T., degree, 415
Short, Course, journalism, appropriation, 148
Shoup, Emma M., appointment, 17
Showerman, I. E., degree, 363
Showers, T. J., appointment, 248, 532
Showers, Woman's Building, budget, 287
Shreve, J. F., appointed to pharmacy advisory board, 96
Shriener, Erma G., degree, 207
Shrimer, R. H., appointment, 492
Shriner, R. H., appointment, 125
degree, 218
fellowship, 470
Shugan, B. B., degree, 519
Shumate, K. W., appointment, 79
Shumary, Waldo, appointment, 166, 258, 434, 541
Shurtz, R. C., degree, 516
  541
Shurtz, R. C., degree, 516
Shurtz, W. G., degree, 221
Shuster, Florence, appointment, 262
Shuster, Fred, appointment, 26, 235
Shuttleworth, P. Q., degree, 414
Shutts, Frances, degree, 207
Shutts, G. B., degree, 506
Sickness and disability insurance committee
     report, 101
Sideman, Abner, degree, 509
Sidewalks, budget, 287
```

```
Sidewalks, drives, and grounds, budget, 574
Siebel, F. P., degree, 502
Sieferman, Arthur, appointment, 47, 259
degree, 511
Siegel, Genevieve N., appointment, 102, 183
Siemens, G. M., Jr., degree, 361
Siemer, F. W., degree, 518
Sieveking, E. G., appointment, 374, 557
Sigler, Gladys, appointment, 247, 530
Sigler, Lenore, degree, 207
Signature of president and secretary, delegation, 147
    147
Signatures, delegation, 26, 428
legality of delegating, 461
Signell, L. G., degree, 212
Signor, Nelle M., appointment, 248, 531
Silberman, S. A., degree, 208
Silberman, William, degree, 519
Sills, W. A., C.P.A., 60
Silshy, R. D., degree, 210
Sim, J. T. R., degree, 415
honors, 521
Simmonds, E. S., degree, 363
honors, 225
honors, 521
Simmonds, E. S., degree, 363
honors, 225
Simmons, W. E., degree, 504
Simmons, W. H., degree, 210
Simmons, W. W., degree, 504
Simmons-Dick Co., bid, 19
Simon, P. J., degree, 210
Simpson, Frances, appointment, 278, 564
Sims, Lillian, appointment, 441
Sims, Marjorie, appointment, 29
Sinal, L., certificate, 55
Sinclair, R. B., appointment, 47, 254, 537
Sinden, E. A., degree, 210
Singer, H. D., appointment, 10, 316, 384
Singer, Harry, degree, 517
Singer, R. B., degree, 517
Singer, R. B., degree, 510
Singleton, R. E., degree, 518
Sippy, B. O., appointment, 286, 572
Sizer, A. D., degree, 508
Skala, L. F., degree, 223
Skarperud, A. M., degree, 222, 517
Skemp, Elizabeth W., degree, 501
Skinner, J. M., degree, 212
Skoglund, Herbert, appointment, 327, 573
Skudnig, R. T., degree, 223
Skudna, R. T., degree, 207
Slacks, J. W., C. P.A., 605
Slaght, L. E., degree, 50
Slade, G. W., C. P.A., 605
Slaght, L. E., degree, 54
Slater, W. A., appointed stadium superintendent, 202
Slaymaker, H. S., degree, 510
Sleezer, Marion A., appointment, 242, 353
      Slaymaker, H. S., degree, 510
Sleezer, Marion A., appointment, 242, 353
      degree, 157
Slepyan, Dorothea, S., degree, 210
Slimpert, G. H., degree, 415
    Slimpert, G. H., degree, 415
Sloan, Irving, degree, 224, 519
Small, Dee, appointment, 275, 327, 560
Small, Edward, degree, 214
Small, Helen, appointment, 278, 564
Small, J. C., degree, 415
Smalley, Agnes E., appointment, 47, 248, 531
Smalleyod, G. S., degree, 506
Smejkal, F. J., degree, 517
Smejkal, H. J., appointment, 12, 317, 586
Smellie, Annie M., degree, 207
Smith, A F., appointment, 261, 280, 545, 566
Smith, Agnes I., degree, 510
honors, 521
    Smith. Agnes I., degree, 510
honors, 521
Smith, Alice A., degree, 501
Smith, Alice N., appointment, 272, 557
Smith, Beulah M., degree, 517
Smith, B. W., degree, 508
Smith, C. M., appointment, 267, 551
Smith, C. R., degree, 215, 517
Layne-Bowler contract amendment, 384
Smith, Dorothy R., degree, 501
Smith, E. F., degree, 212
```

```
Smith, E. G., appointment, 425, 526
Smith, E. L., commission, 522
                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Sociology, balance reappropriated, 9
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               budget, 258, 541
scholarship, 182
        degree, 504
Smith, E. B., Collins Stort, 523
degree, 504
Smith, Emma C., degree, 501
Smith, Evaughn H., degree, 127
Smith, E. W., degree, 212
Smith, E. Y., degree, 510
Smith, F. E., degree, 508
Smith, Florence E., appointment, 271, 555
                                                                                                                                                                                                                                                                                                                                                                                                                                                                           summer session salaries, 166, 434
Sodaro, J. C., degree, 222, 517
Sodemann Heat & Power Co., addition to con-
Smith, E. Y., degree, 510
Smith, F. E., degree, 208
Smith, Florence E., appointment, 271, 555
Smith, Frank, appointment, 251, 534
Smith, G. F., appointment, 251, 534
Smith, G. H., appointment, 251, 534
Smith, G. H., appointment, 251, 533
Smith, G. L., degree, 507
Smith, Henrietta E., degree, 207
Smith, H. H., appointment, 79
Smith, H. L., degree, 210
Smith, H. L., degree, 213, 512
Smith, J. A., appointment, 262
Smith, J. A., appointment, 262
Smith, J. C., degree, 504
Smith, J. L., degree, 504
Smith, J. L., degree, 504
Smith, J. I., degree, 126
Smith, J. W., commission, 522
degree, 506
Smith, K. L., degree, 415
Smith, L. D., degree, 361
Smith, L. D., degree, 361
Smith, L. L., degree, 368
Smith, Marian R., appointment, 537
Smith, Marian R., appointment, 537
Smith, Mary E., degree, 207
Smith, May, degree, 510
Smith, May, degree, 510
Smith, May, degree, 510
Smith, N. B., degree, 507
Smith, Nelle B., appointment, 272
Smith, Nelle B., appointment, 272
Smith, Olb., degree, 207
Smith, Olb., degree, 208
Smith, Olb., degree, 214
Smith, Olb., degree, 218
Smith, Co., appointment, 271, 556
Smith, R. A., degree, 518
Smith, R. S., appointment, 271, 556
Smith, R. S., appointment, 271, 556
Smith, R. S., appointment, 271, 556
Smith, R. S., appointment, 271, 556
Smith, R. S., appointment, 271, 556
Smith, R. S., appointment, 243, 401, 526
Smith, S. M., degree, 357
Smith, W. H., appointment, 28, 273, 277, 557, 561
Smith, W. H., appointment, 28, 273, 277, 557, 561
Smith, W. J., Plym scholarship committee, 480
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  tract, 202
                                                                                                                                                                                                                                                                                                                                                                                                                                                                         tract, 202
bid, 19, 444, 488
contract, 20, 24, 25
Soderberg, V. L., degree, 208
honors, 224
Sogolow, M. H., degree, 510
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               honors, 521
Idinger. David, degree, 519
                                                                                                                                                                                                                                                                                                                                                                                                                                                                         honors, 521
Soldinger, David, degree, 519
Soldinger, David, degree, 519
Sollenberger, Judith K., degree, 217, 327, 537
Solmon, A. P., degree, 517
Sommer, O. J., appointment, 235
Sommer, P. N., degree, 504
Sorgatz, W. D., degree, 505
Sorfell, V. G., appointment, 135, 258, 541
degree, 413
                                                                                                                                                                                                                                                                                                                                                                                                                                                                Sorgatz, W. D., degree, 505
Sorrell, V. G., appointment, 135, 258, 541
degree, 413
Sostrin, Morris, degree, 509
Sotier, A. L., appointment, 251, 327
degree, 207, 513
Soto, R. A., appointment, 257, 327, 540
Sotola, Jerry, fellowship, 470
Souder, Mary A., appointment, 374
Souders, L. B., degree, 356
Soukup, Roy, appointment, 353, 492
South, W. A., degree, 503
South farm, caretakers' cottages, 369
South farm, caretakers' cottages, 369
Southern Pacific stock, Plym gift, 380
Sowers, H. T., appointment, 163, 251
Southern Pacific stock, Plym gift, 380
Sowers, M. T., appointment, 353
commission, 522
degree, 506
honors, 520
Sowers & Corkery, bid, 292, 487
Spanish, summer session salaries, 166
(see also Romance Languages)
Sparberg, M. S., degree, 127
Sparks, Emma E., appointment, 278, 327, 563
Sparks, Marion, appointment, 248, 531
Sparks, Mary E., degree, 207
Spaulding, C. B., degree, 214
Speakman, I. W., degree, 509
Spear, S. H., degree, 414
Speackard, E. G., degree, 518
Spence, L. U., degree, 513
                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Speckhard, E. G., degree, 518
Spence, L. U., degree, 502
honors, 520
Spencer, G. J., degree, 501
Spencer, Lois M., degree, 501
Spencer, V. E., appointment, 271, 556
Spencer, Virginia G., degree, 510
Sperry, C. E., degree, 507
Sperry, W. M., degree, 362
Spicer, R. F., appointment, 198, 327
Spiker, P. P., degree, 504
Spills, Dorothy, degree, 207
Spinell, H. G., degree, 505
honors, 520
Spinell, Rose E., degree, 501
Spiller, J. C., appointment, 28, 277, 562
Spoerer, G. R., degree, 414
Spohr, R. C., C.P.A., 60
Spore, A. F., degree, 519
Spore, Fred, C.P.A., 195
Sprague, F. H., degree, 210
Sprague, J. P., appointment, 11, 317, 586
Sprague, Mildred B., degree, 501
Spurgin, W. Gegree, 505
Sroka, J. J., appointment, 425
degree, 223
Srout, Florence M., degree, 207
Srout, Florence M., degree, 207
    Smith, W. 11., appointment, 20, 273, 277, 557, 562
commission, 235
Smith, W. I., Plym scholarship committee, 480
Smith, W. T., degree, 502
Smith, W. T. R., degree, 207
Smith farms settlement, 297
Smith-Lever Extension, assignments, 276
  Smith-Lever Extension, assignments, 276
balance reappropriated, 9
budget, 27, 277, 562
home economics, 278
Smith Wire and Iron Works, Medical buildings, bid approved, 366
Smithers, Adelaide E., appointment, 257, 540
Smithies, Frank, appointment, 9, 315, 584
Smithson, F. C. M., appointment, 251
Smouse, C. J., degree, 210
Snapp, R. R., appointment, 272, 557
Snavely, R. B., degree, 517
Snell, Gettrude M., degree, 127
Snider, H. J., appointment, 271, 556
Snively, J. R., Jr., degree, 215
Snodgrass, G. R., degree, 216
Snodgrass, H. W., degree, 508
Snodgrass, J. M., appointment, 268, 552
Snow, C. M., appointment, 284, 287, 570, 573
Social Hygiene, Criminology and Medical Jurisprudence, budget, 569
                              balance reappropriated, 9
                                                                                                                                                                                                                                                                                                                                                                                                                                                                       degree. 223
Srout, Florence M., degree, 207
Srout, Hester D., degree, 501
Staar, F., and Son, bid, 445
```

```
Stachel, E. H., degree, 212
Stadium, audit of account, 299
                             approaches, paving, 449
                      approaches, paving, 449 bids, 25 cement bought, 2 collections, report, 126 committee report, 98, 107, 461 contract, 24, 25, 202 contract, addition, 202 contract, forfeiture of, 202 contract, report of C. J. Roseberry, 201 fund audit, 234 fund report, 369, 485 grounds, incorporation, 139 Illinois Central spur track, 24 improvements, 407
                        improvements, 407
planting, committee report, 122
planting trees, 333
receipts, 62
planting trees, 333
receipts, 62
report, 5
report of accounts, 337
report of building committee, 25
tornado insurance, 293, 335
treasurer's bond, 299
Stadnichenko, Marie M., degree, 207
Stafford, G. T., appointment, 117, 165, 261, 280, 433, 545, 565, 566
Stafford, H. K., degree, 210
Stahl, A. E., degree, 210
Stahl, A. E., degree, 210
Stahl, M. G., degree, 53
Stalley, S. C., appointment, 165, 261, 280, 433, 545, 565, 566
Stallon, appropriation for purchase, 187
reappropriation of balance from purchase, 367
Stamler, A. E., degree, 221
Standard X-Ray Company contract, 495
Standing committees, Board, 181, 439
Standing committees, Board, 181, 439
Standing committees, Board, 181, 439
Standing committees, Board, 181, 439
Standing the N. S., appointment, 285, 571
Stanley, H. A., C.P.A., 195
Stanley, Katherine K., degree, 502
Stansfield, John, appointment, 354, 538
Stark, H. K., C.P.A., 60
Stark, Marguerite E., degree, 357
Stark, M. W., degree, 210
Stark, M. W., degree, 210
Stark, R. W., appointment, 250, 430, 441, 533
Stark, R. W., appointment, 271, 556
degree, 512
Starr, C. J., appointment, 266, 550
  Stark, N. W., appointment, 271, 556
degree, 512
Stark, C. J., appointment, 266, 550
Start, C. J., appointment, 266, 550
Start, Elva E., degree, 205
Staszak, W. A., degree, 519
Statistical studies, 242
Statistical studies, 242
Statistics, division, salaries, 244
Statutes amended, 62, 336
Statutes and regulations, printing, 299
Stauffer, R. S., appointment, 218, 557
Stead, G. A., degree, 507
Steam-line extension, 62
Stearn, J. B., degree, 503
Stebbins house repairs, 5
Steckbauer, C. E., degree, 221
Stefanoff, Nenko, degree, 507
Steggerda, Morris, appointment, 258, 541
degree, 356
Steimley, L. L., appointment, 17, 256, 539
Stein, A. E., degree, 414
Steinberg, Naomi A., degree, 216
Steinert, Hildur E., appointment, 135
degree, 364
Steinert, L. E., degree, 242
       Steinert, Hildur E., appointment, 135 degree, 364
Steinert, L. E., degree, 222
Steinhauser, Emma M., degree, 502
Steinman, C. J., appointment, 80 degree, 210
Steinman, F. H., degree, 222
Stemwell, W. I., degree, 358
Stenography and typewriting, credit, 453
Stepan, Oliver, prize, 225
Stepan, T. E., degree, 507
```

```
Stephan, F. F., commission, 522
Stephan, F. F., Commission, 522
degree, 502
honors, 502
Stephens, H. H., degree, 212
Stephens, Lewis, degree, 216
Stephens, R., degree, 216
Stephens, Sarah E., degree, 501
Stern, E. J., degree, 127
Stern, E. M., degree, 127
Stetler, Pearlie M., appointment, 11, 316, 585
Stetler, R. G., degree, 504
Stetson, J. M., appointment, 256, 539
Stevens, A. B., degree, 213
Stevens, A. M., degree, 127
Stevens, Carl, honorarium, 4
Stevens, Carl, honorarium, 4
Stevens, Cora A., degree, 501
Stevens, F. L., appointment, 250, 430, 533
leave of absence, 454
Stevens, Norma W., degree, 501
Stevens, Norma W., degree, 501
Stevens, M. J., degree, 363
Stevenson, Guy, appointment, 539
degree, 217
Stevenson, Helen G., degree, 501
Stevenson, Helen G., degree, 501
Stevenson, I. V., appointment, 26, 235
                   degree, 502
  Stevenson, Helen G., degree, 501
Stevenson, I. V., appointment, 26, 235
Stevenson, Pauline R., degree, 363
Stevenson, R. J., degree, 213
Stewart, C. L., appointment, 543
Stewart, D. J., degree, 212
Stewart, E. C., degree, 212
Stewart, H. K., degree, 214
Stewart, Madge L., degree, 207
Stewart, O. G., degree, 219
Stewart, O. M., degree, 518
Stewart, P. J., degree, 510
Stewart, W. B., degree, 52
Stewart, W. M., appointment, 80, 260, 543
commission, 226
degree, 208
    commission, 22b degree, 208
Stick, Genevra L., degree, 502
Stickney, Clifford, degree, 207
Stidham, Melissa G., appointment, 327, 537
Stiefenhoefer, H. G., degree, 504
Stiegemeyer, Edna J., degree, 207
Still P. J. degree
    Stiegemeyer, Edna J., degree, 207
Still, R. J., degree, 358
Stillman, A. J., C.P.A., 483
Stilwell, L. M. T., degree, 501
Stimes, O. M., degree, 508
Stipes, J. W., signed treasurer's bond, 158
Stiritz, B. A., appointment, 274, 559
Stiven, F. B., appointment, 105, 279, 432, 564
     salary adjustment, 298
Stock judging pavilion, roofing, 287
Stocks and bonds for hospital, 167
Stockwell, M. M., appointment, 327, 354, 544
Stock, H. H., attended meeting, 32
                    death, 138
     geath, 138
payment of salary, 201
Stoek, Leigh, paid father's salary, 138, 201
Stoevener, Leona B., degree, 207
Stoevener, Petronilla G., degree, 219
Stogis, Frances B., appointment, 327, 573
       degree, 223
Stohere, W. A. F., degree, 504
    Stohere, W. A. F., degree, 504 honors, 520 Stokes, J. C., Jr., degree, 519 Stoll, Alma, degree, 207 Stoll, C. G., degree, 510 Stoll, H. M., appointment, 80 degree, 212 Stone, F. L., appointment, 11, 316, 585 Stone, Helen A., degree, 501 Stone, S. M., degree, 224, 519 Stoolman, A. W., bid, 19, 292, 487 contract. 490
        scontract, 490 sells lots in College Place, 154, 161 tract purchased, 234 Stoops, R. B., degree, 222, 518 Storer, Esther S., appointment, 92, 269
```

```
Storer, W. H., appointment, 166
Storm, Mona G., degree, 501
Story, R. M., appointment, 47, 257, 540
Stolar, J. S., degree, 223
Stouder, Florence D., appointment, 251, 534
Stout, G. L., appointment, 250
Stout, J. P., appointment, 26, 235
Stout, Marie, appointment, 26, 235
Stout, Marie, appointment, 274, 559
Stover, N. M., appointment, 252, 535
Stowell, C. J., appointment, 256
Strabel, J. G., lease, 458, 460
Strader, G. M., degree, 211
Strader, K. H., degree, 208
Strandskov, H. H., appointment, 327, 533
Strasser, J. M., degree, 55
Straub, L. G., commission, 226
degree, 212, 513
honors, 225
                                                                                                                                                                                                                                                                                                                                                                       Sunderland, G. H., degree, 54
Supervising architect, budget, 531
Supervision and High-School Instruction, bud-
                                                                                                                                                                                                                                                                                                                                                                                    get, 262, 546
                      honors, 225
honors, 225
scholarship, 182
Strauss, E. B., degree, 209
Strauss, Sidney, appointment, 9, 315, 584
Street, Florence E., appointment, 17, 279, 564
salary adjustment, 298
Streicher, M. H., degree, 517
Streitz, Ruth, appointment, 163, 262, 431
Strickhouser, S. L., degree, 219
Strickle, Helen M., appointment, 245
Strigel, H. S., degree, 223
Strike, C. S., degree, 223
Strike, C. S., degree, 203
Strike, C. S., degree, 505
Stroheker, Alma, degree, 505
Stroheker, Alma, degree, 501
Stroheker, Cora J., degree, 501
Stroheker, Cora J., degree, 504
Strohm, Gladys O., degree, 501
Stroheker, M. D., degree, 501
Strombeck, M. C., degree, 501
Strombeck, M. C., degree, 505
Stroth, F. H., 'appointment, 88
Strout, F. H., 'appointment, 327
Stuart C. E., appointment, 286
Struart C. E., appointment, 286
Struart, Winifred M., degree, 502
Stubblefield, R. E., degree, 502
Stubblefield, R. E., degree, 502
Stubblefield, R. E., degree, 502
Student, Vivian, appointment, 248, 532
Stuchlik, Vivian, appointment, 354
degree, 224, 519
Studentoloans, uncollectible, 452
Student ters, report, 434
Student loans, uncollectible, 452
Students' English, committee on, salary, 245
Students' Handbook, expense, 242
Students' Handbook, expense, 242
Students' Welfare committee, 181, 440
Stuebe, L. R., degree, 504
Stuling pigs, investigation of immunization, 167
Suehrstedt, H. G., degree, 512
      Strauss, E. B., degree, 209
      Suehrstedt, H. G., degree, 212
Suess, Gertrude M., appointment, 327, 529
Sugar, S. A., degree, 222
Sugars, R. T., appointment, 492
      Sugars, R. 1., appointment, 492 degree, 222 Sullins, Vivian, degree, 501 Sullivan, Alice H., appointment, 257, 540 Sullivan, J. M., scholarship, 471 Sullivan, P. H., degree, 210 Sullivan, R. C., appointment, 11, 317, 586 Sullivan, T. J., Jr., appointment, 11, 317, 586 Sullivan, W. W., appointment, 80 Summer session, appropriation, 1924, 241 balance transpropriated 0.
                       balance reappropriated, 9
      budget, 429
music fees, approval, 148
salary budget, 162
Summers, W. L., appointment, 80, 164, 279,
      564
Sun, P. W. B., degree, 126
Sunday opening of departmental libraries, proposal, 113
```

```
get, 262, $46
Surgery, budget, 284, 570
oral, budget, 286, 572
Surveying, land for, 234
Sutch, V. J., degree, 517
Sutherland, E. H., appointment, 166, 434, 541
Sutton, Mark, degree, 510
Swain, Harold, appointment, 286
Swain, J. W., appointment, 255, 431, 538
Swander, Edith L., degree, 501
Swaney, John, lease, 458
Swaniel, P. T., appointment, 17
Swansen, Farnes, appointment, 17
Swanson, Frances, appointment, 276
Swanson, Gustav, appointment, 275
Swanson, Gustav, appointment, 275, 571
     Swanson, Gustav, appointment, 276
Swanson, Gustav, appointment, 285, 571
Swantz, C. A., degree, 223
Swartz, C. E., degree, 55
Swartz, C. E., degree, 208
Swartz, C. E., degree, 208
honors, 224
honors, 224
Swearingen, C. V., degree, 213
Swearingen, I. I., degree, 216
Swearingen, Lellia F., appointment, 247, 530
Swearingen, U. G., signed treasurer's bond, 158
Swedberg, Paul, degree, 223
Sween, P. W., C.P.A., 195
Sweet, P. C., degree, 216
Sweet, P. C., degree, 216
Sweet, P. L., degree, 504
Sweney, M. A., appointment, 254, 537
Swenson, C. A., degree, 416
Swenson, Elsie D., appointment, 17, 246
Swett, Mary Lyell R., degree, 502
Swift, Helen L., degree, 207
Swift, R. B., appointment, 26, 235
member of dairy commission, 142
report, 143
   member of early commission, 1,2
report, 143
Swine plant, appropriation, 369
Switch track, Stadium extension, 426
Switzer, G. B., degree, 205
Switzer, L. W., degree, 516
Syford, Constance, appointment, 253
Szwajkart, E. W., degree, 223
   Tablet, Medical Research building, 304
arm chairs, 287
Tackaberry, Mildred R., appointment, 374, 560
Taft, Lorado, appointment, 249, 533
Takahashi, T., degree, 55
Taketa, Shiro, degree, 514
Talbot, A. N., appointment, 267, 551
attended meeting, 32
Talbot, H. G., degree, 517
Tall, W. B., degree, 414
Talmage, D. H., degree, 414
Tamborrel, Manuel, degree, 207
Tanner, Clara, appointment, 47, 80
Tanner, Clara, appointment, 47, 80
Tanner, F. W., appointment, 162, 250, 430.
      Tablet, Medical Research building, 304
      Tanner, N. P., degree, 506
Tappan, E. A., appointment, 327, 565, 566
   degree, 510
honors, 521
Tarbell, C. G., degree, 210
Tarman, A. M., C.P.A., 335
Tarpley, H. I., degree, 219
Tarrant, Victoria K., degree, 502
Tascher, W. R., appointment, 425, 557
commission, 522, 568
Taylor, A. G., appointment, 260, 544
Taylor, B. S., degree, 208
honors, 224
Taylor, C. C., degree, 215
Taylor, E. E., degree, 516
Taylor, E. E., degree, 516
Taylor, F. E., degree, 364
Taylor, G. C., degree, 223
Taylor, G. Y., Jr., degree, 212
Taylor, H. C., appointment, 492
                      degree, 510
```

```
Thompson, Catherine, degree, 510
Thompson, C. M., appointment, 259, 260, 542,
  Taylor, Helen, appointment, 262, 546
   degree, 513
Taylor, H. J., degree, 509
Taylor, J. B., appointment, 354, 535, 550
                                                                                                                                                                                                                                                                           Thompson, C. M., appointment, 259, 200, 542, 543, 544
War Savings, committee gift, 382
Thompson, C. W., degree, 217, 361
fellowship, 182, 471
Thompson, D. H., appointment, 156
degree, 515
fellowship, 182
Thompson, F. L., report of Stadium building
   degree, 219
Taylor, Mildred E., degree, 362
Taylor, P. C., appointment, 259, 543
Taylor, P. C., appointment, 259, 543
degree, 364
Taylor, W. H., degree, 414
Teagarden, Irene, degree, 126
Teare, D. J., C.P.A., 335
Teare, Dorothy, appointment, 527
Technical Drawing (Dentistry), salary, 287
Technical Drawing (Dentistry), salary, 287
Technical Drawing (Dentistry), salary, 287
Technical Drawing (Dentistry), salary, 287
Technical Drawing (Dentistry), salary, 287
Technon, L. R., appointment, 534, 590
Telephone, expense, 248
Telephones, Bell, additional, 6
Telling, G. C., degree, 503
Temple, C. M., degree, 507
Templeton, M. M., degree, 208
honors, 224
                                                                                                                                                                                                                                                                          tellowship, 182
Thompson, F. L., report of Stadium building committee, 25, 25, 26, 219
Thompson, G. F., appointment, 11, 316, 585
Thompson, G. F., appointment, 11, 316, 585
Thompson, Jacqueline W., degree, 501
Thompson, L. S., degree, 216
Thompson, L. S., degree, 210
Thompson, R. I., degree, 210
Thomsen, Anna, appointment, 162, 250, 430
Thomsen, Anna, appointment, 198, 262, 546
Thomsen, Helen M., degree, 501
Thor, A. U., appointment, 272, 557
Thornes, H. F., appointment, 92
Thornton, M. J., degree, 517
Thornton, W. F., degree, 517
Thornton, W. F., degree, 361
Thrasher, C. A., degree, 208
Thrisher, Ruth E., degree, 205
Thrift essays, endowment, 381
prize fund investment, 416, 447
Thurmen, L. C., degree, 502
honors, 502
Thurston, A. S., certificate, 517
Tice, Frederick, appointment, 9, 315, 583
              honors, 2
   Templin, Katherine L., appointment, 272, 557
 Tempin, Katherine L., appointment, 272, 557
Tempory employees, appropriation, 360
Tenczar, J. F., degree, 516
Tendick, J. S., degree, 210
Tenen, C. F., appointment, 267, 551
Tennant, C. F., appointment, 267, 551
Tennis courts, new, 287
Terborgh, G. W., appointment, 327
Terborgh, Martha Rose, appointment, 165, 328
Terry, Cvintha, appointment, 244
Terborgh, Martha Rose, appointment, 165 Terry, Cyrintha, appointment, 244 Terry, R. E., appointment, 47 Testin, J. E., degree, 519 Teuscher, J. E., degree, 516 Teuton, G. A., degree, 505 Thackham, E. W., degree, 358 Tharp, J. B., appointment, 166, 257, 540 degree, 512 Thayer, Bessie A., degree, 207 Thayer, Janet C., degree, 502 Thayer, Mildred E., degree, 502 honors, 502
                                                                                                                                                                                                                                                                             Inurston, A. S., certificate, 517
Tice, Frederick, appointment, 9, 315, 583
Ticen, G. A., degree, 54
Tiedemann, E. H., C.P.A., 60
Tiedmann, B. J., degree, 207
Tietz, W. J., degree, 207
Tikotzky, J. M., degree, 223
Tilds, Marion H., degree, 207
Tillotson, L. E., appointment, 354, 535
Tilsy, J. W., degree, 214
bonors, 225
                                                                                                                                                                                                                                                                             118y, J. W., degree, 214
honors, 225
Tinkoff, Paysoff, C.P.A., 335
Tinsky, T., appointment, 573
Tippet, W. P., degree, 57
Tischler, Nathan, appointment, 354
Titchener, J. B., degree, 220
Titcomb, W. C., appointment, 264, 548
Tobie, G., appointment, 92
Tobin, J. F., commission, 226
degree, 211
 Theyer, Millited L., degree, 305
honors, 502
The, K. T., degree, 209
Theth of groceries from Woman's Building, 109
Theobald, J. J., appointment, 318, 587
Theobald, W. H., appointment, 12, 318, 587
Theoretical and Applied Mechanics, expense, 263
 Therapeutics (Dentistry), budget, 286, 572
Therapeutics (Dentistry), budget, 286, 572
Therapeutics (Medicine), budget, 283, 570
Thesis deposit, ruling, 25
Thesis fund, 58
                                                                                                                                                                                                                                                                                          degree, 213
                                                                                                                                                                                                                                                                             degree, 213
honors, 225
Tod, Ida F., appointment, 48, 248, 531
degree, 216
Toda, S., degree, 55
Todd, Asia E., appointment, 17, 263, 547
Todd, R. J., degree, 361
Toepfer, R. A., degree, 517
Tokarski, C. E., degree, 224
Tolch, N. A., degree, 507
honors, 520
Thesis fund, 58 transfer, 236
Thiel, E. G., degree, 208
Tholin, A. L., degree, 507
Thoman, W. H., Jr., degree, 506
Thomas, Adele, appointment, 117, 273, 558
Thomas, B. H., scholarship, 181
Thomas, Edythe J., degree, 501
Thomas, F. H., degree, 505
Thomas, H. B., appointment, 11, 317, 586
Thomas, J. G., appointment, 244, 527
degree, 207
                                                                                                                                                                                                                                                                              honors, 520
Toll, K. H., appointment, 354
commission, 522
                                                                                                                                                                                                                                                                               degree, 503
Tolman, R. G., appointment, 244, 544
Thomas, J. G., appointment, 244, 527 degree, 207
Thomas, J. H., degree, 516
Thomas, J. W., appointment, 354, 570
Thomas, L. B., degree, 519
Thomas, L. J., appointment, 166, 258, 541 degree, 221
Thomas, N. G., appointment, 285, 571
Thomas, R. P., appointment, 272, 556
Thomas, R. S., commission, 226
degree, 210
                                                                                                                                                                                                                                                                             Iolman, R. G., appointment, 244, 544
degree, 218

Tomek, Georgina M., appointment, 285

Tomlin, B. A., degree, 214

Tomlin, R. M., degree, 508

Tomm, G. E., degree, 214

Tompkins, R. E., degree, 224

Tomz, George, appointment, 282, 567

Tonone, Valentine, appointment, 17, 257, 541
                                                                                                                                                                                                                                                                             Tools, 248
Toomey, Anna, appointment, 285, 571
Tornado insurance on stadium, 293, 335
Tornquist, Andrew, appointment, 268, 552
 degree, 210
Thomason, W. L., appointment, 156
Thompson, A. P., appointment, 46, 135, 251
degree, 356
fellowship, 470
                                                                                                                                                                                                                                                                              Touff, Joseph, degree, 503
Tower, Lucia E., appointment, 80
Towne, A. E., appointment, 354
```

```
Turner, F. H., appointment, 244, 527
Turner, J. B., degree, 214
Turner, L. C., degree, 358
Turner, L. M., degree, 216
scholarship, 470
Turton, L. M., degree, 511
Turton, L. M., degree, 505
Tussing, E. B., appointment, 48
Tuthill, G. B., degree, 506
Tuthill, G. B., degree, 506
Tuthill, J. K., appointment, 268, 552
Tuttle, F. W., appointment, 17, 260, 544
degree, 511
       Towne, M. G., commission, 522
       degree, 508
Townsend, E. J., appointment, 255, 432, 539
Townsend, M. T., appointment, 80
Gegree, 508
Townsend, M. T., appointment, 255, 432, 539
Townsend, M. T., appointment, 80
fellowship, 182
Townsend, Nellie F., degree, 127
Townsley, F. D., degree, 512
Townsley, K. D., degree, 512
Townsley, Kathryn I., degree, 207
Toy, Lois, appointment, 243, 328, 526
Tracton Co., hospital stock, authority to exchange, 167
Tractor laboratory, appropriation, 369
Tracy, Grover, appointment, 274, 559
Tracy, P. H., appointment, 274, 559
Tracy, P. L., C.P.A., 335
Traisman, A. S., degree, 104
Trank, R. A., degree, 361
Transportation, budget, 260, 544
summer session salaries, 162, 429
Trant, J. B., appointment, 260, 544
Tranter, P. W., degree, 212
Travil, budget, 67
Trauler, Elinor, appointment, 80, 275, 328, 560
Treadwell, Laura E., degree, 217
Travel, budget, 67
Treadwell, Laura E., degree, 207
Treasurer, authorized to receive moneys, 428
Treasurer's bond, 147, 158
Treasurer's bond, 147, 158
Treasurer's bond, 147, 158
Treasurer's should, 147, 158
Treasurer's bond, 147, 158
Treasurer's land appointment, 492
Tree, Ethel M., degree, 210
Treta, Edna, appointment, 282, 568
Trelease, William, appointment, 250, 533
Trenkle, H. R., degree, 210
Tretker, L. E., degree, 207
Tribune radio broadcasting, 447
Triggs, L. F., degree, 207
Tribune radio broadcasting, 447
Triggs, L. F., degree, 207
Tribule, H. D., appointment, 163, 245, 431
                                                                                                                                                                                                                                                                                                              Tuttle, F. W., appointment, 17, 260, 544
degree, 511
Tuttle, G. P., Jr., appointment, 244, 527
report of fees, 391, 451
enrollment, report, 332
report of registration, 367
Tuttle, J. D., degree, 211
Plym fellow, 480, 521
Tuttle, W. W., appointment, 540, 590
Twardock, J. A., degree, 214
honors, 225
Twin City Roof, bid, 445, 488
Twitchell, S. I., degree, 224
Twohey, Helen B., appointment, 227, 250, 328
degree, 513
                                                                                                                                                                                                                                                                                                              Iwohey, Helen B., appointment, 227, 250 degree, 513
Tygett, G. J., degree, 222, 518
Tykociner, J. T., appointment, 269, 553
salary, 60
Tylman, S. D., appointment, 286, 572
Tylski, W. W., degree, 518
Typewriter for President Noble, 180
Typewriting and stenography, credit, 453
Tysl, A. O., degree, 519
                                                                                                                                                                                                                                                                                                                Uchaes, S. C., degree, 214
Ugansky, Chester, degree, 519
Uhlendorf, B. A., appointment, 164, 255, 431.
                                                                                                                                                                                                                                                                                                                 Ulrey, Orion, degree, 214
Ulrich, Gertrude E., degree, 207
Umphlet, Chris, degree, 207
    prize, 226
Trimble, H. D., appointment, 163, 245, 431
 Trimbe, Al. D., appointment, 103, 243, 431, 528
Tripp, Evelyn A., appointment, 48, 254, 537
Troemer prescription balance, theft, 190
Troth, D. C., appointment, 163, 262, 431, 546
Troutman, W. C., appointment, 253, 354, 536
Truck garden experiment field, 497
maintenance and operation, 248
Truitt, R. P., appointment, 10, 316
Trump, Florence J., appointment, 374
Trump, Janice, appointment, 559
Trust funds, investment of, 410, 446
Tsau, C. M., degree, 414
Tsau, C. M., degree, 55
Tu. Yun-Tan, degree, 55
Tu. Yun-Tan, degree, 55
Tucker, G. T., degree, 54
Tucker, G. T., degree, 54
Tucker, G. T., degree, 212
honors, 225
                                                                                                                                                                                                                                                                                                                Uncollectible student loans, 452
Underriner, A. B., degree, 224
Unger, O. E., C.P.A., 195
Uniforms, military, contract, 20
U. S. Veterans' Bureau, contract, 123, 187,
                                                                                                                                                                                                                                                                                                                U. S. Veterans' Bureau, contract, 123, 187, 459, 484
University Hall, petition for renaming, 36
University hospital, bill of G. M. Crosby, 188
University Press, budget, 245, 528
University woods, fencing, 287
Upton, A. F., degree, 53
Urbana-Champaign sanitary district, petition, 128
                                                                                                                                                                                                                                                                                                              Urbana-Champagn santary district, personal 138
Urboff, C. J., degree, 97, 517
Urbus, C. B., degree, 211
honors, 225
Uiley, Margaret L., appointment, 271, 555
Utterback, A. L., degree, 506
Utzig, Esther W., degree, 501
Uyei, Nao, appointment, 17, 328
degree, C15
    honors, 225
Tucker, LeRoy, degree, 213
honors, 225
Tucker, Pauline L., degree, 501
Tucker, Ruth E., appointment, 275, 560
degree, 207
                                                                                                                                                                                                                                                                                                                              degree, 515
                                                                                                                                                                                                                                                                                                                Vacations, 496, 497
Vahlteich, H. W., appointment, 287, 573
Vail, Nina L., degree, 216
Valduf, W. V., appointment, 254
Valentine, R. W., appointment, 544
degree Ett
    degree, 207
Tukey, E. C., degree, 210
Tukey, Gertrude D., degree, 207
Tuley, W. F., appointment, 251, 534
  Tuley, W. F., appointment, 251, 534
degree, 513
Tulley, Alice J., appointment, 80
Tullock, G. F., appointment, 27, 235
Tullock, W. M., appointment, 243, 526
Tulpin, M. R., degree, 414
Tuma, F. C., degree, 224, 519
Tung, S. D., degree, 213
Tunick, S. S., degree, 519
Tunnell, H. B., degree, 509
Tunnicliff, E. A., appointment, 289, 558
Tupper, Caroline F., appointment, 163, 253, 536
                                                                                                                                                                                                                                                                                                                valentine, K. W., appointment, 544
degree, 515
fellowship, 182
Van Aken, Kathryn G., appointment, 29, 275.
278, 560, 563
Van Antwerp, Lucille, degree, 501
Vance, J. G., appointment, 18, 257, 541
Vance, P. A., commission, 226
degree, 212
                                                                                                                                                                                                                                                                                                                 Van Cleave, H. J., appointment, 258, 541
Vandaveer, F. E., appointment, 80, 227
degree, 219
     Turner, D. A., appointment, 260
                                                                                                                                                                                                                                                                                                                              fellowship, 470
```

```
Van den Bussche, Maria M., degree, 207
Van Der Aue, C. L., degree, 519
Vanderbeck, Irma M., degree, 501
Vanderbeck, H. J., appointment, 267, 551
Vander Kloot, Albert, appointment, 80, 315,
                                                                                                                                                                                                                                                                                                                         Wahlbrink, A. A., degree, 363
Wahlin, G. E., appointment, 164, 255
Wainwright, B. B., appointment, 354, 537
Walbert, G. H., degree, 127
Walcott, C. W., Walcott-Mitchell property, 385
Walcott-Mitchell property, 409
                                                                                                                                                                                                                                                                                                                        Walcott-Mitchell property, 409
contract, 384
Waldeman, N. E., appointment, 252
Waldo, E. H., appointment, 265, 549
Walk, Sixth Street to Armory, 287
University Hall to Co-op, 287
Walker, G. L., degree, 502
honors, 502
Walker, J. R., degree, 505
Walker, J. E., degree, 214
Walker, W. S., degree, 214
Walkington lot purchased, 583
Wall, C. N., appointment, 268, 433, 552
degree, 357
Wallace, Claradehl, degree, 502
Wallace, G. I., appointment, 80, 533, 590
commission, 226
      Vander Veen, George, appointment, 271
   Vander Veen, George, appointment, 271 degree, 356
Van Doren, W. E., degree, 503
Van Dyke, F. H., degree, 510
Van Dyke, H. B., appointment, 441
Van Dyke, R. H., appointment, 535
Van Graan, H. S., degree, 210
Van Gundy, Anna J., appointment, 537, 590
 Van Gundy, Anna J., appointment, 537, 590 degree, 511 scholarship, 182 Van Horne, John, appointment, 257, 434, 540 Vaniman, Vernon, absence, 455, 580 appointment, 28, 277, 362 Van Kirk, J. C., C.P.A., 60 Van Peler, K. K., appointment, 18, 260 Van Peler, T. R., appointment, 12, 401, 584 Van Sandt, Eileen, appointment, 472, 575 Van Vliet, J. W., appointment, 80 Vasold, Nathalie, appointment, 80 Vasold, Nathalie, appointment, 425, 553 Vaupel, C. H., degree, 507 Vawter, Jamison, appointment, 18, 265, 549 Vedder, Helen, appointment, 328, 562 Veh, R. M., degree, 512 scholarship, 182
                                                                                                                                                                                                                                                                                                                         commission, 226 degree, 214, 513 Wallace, G. L., degree, 503 Wallace, H. S., degree, 216 Wallace, W. P., degree, 210 Wallace, W. W., degree, 212 Wallick, E. W., C.P.A., 195 Wallin, M. R., degree, 212 honors, 225
Veh. R. M., degree, 512
scholarship, 182
Vehe, K. L., appointment, 48, 317
Vener, H. I., degree, 97, 517
Veroe, Constance M. B., degree, 207
Verooda, W. J., degree, 210
Vessoff, P. J., degree, 210
Vessoff, P. J., degree, 214
Viall, Doris M., appointment, 276
Vibar, Toribio, degree, 220
Victor, S. L., degree, 214
Vidano, John. degree, 224
Vidano, John. degree, 224
Villard, W. J., poultry plant contract, 445
Vincent, Helen R., degree, 516
Vinc, B. C., degree, 505
Violette, R. B., degree, 215
Visiting professorships, 242
Voelpel, W. F., degree, 505
Vogeding, D. C., degree, 414
Vogel, O. H., degree, 216
prize, 226
                                                                                                                                                                                                                                                                                                                         Wallin, M. R., degree, 212
honors, 225
Walls, Mary P., appointment, 374, 539
Walsh, M. H., degree, 518
Walsh and Slattery, bid, 19, 20, 444
stadium contract, 24, 25
Walsted, J. P., degree, 356
Walter, C. K., commission, 522
degree, 503
Walter, Mrs. Katherine, lease, 458, 460
Walter, J. G., degree, 209
Walters, D. V., degree, 216, 364
Walton, A. C., appointment, 48, 434
degree, 221
                                                                                                                                                                                                                                                                                                                         Waiton, A. C., appointment, 40, 434 degree, 221 Wampler, H. C., degree, 216 Wang, Tu, degree, 506 Wangelin, H. P., degree, 505 Wanless, H. R., appointment, 255, 328, 538 Wanzer, Elsie L., degree, 207 Waples, Dorothy, appointment, 135, 254, 537
   Vogel, C. H., degree, 210
prize, 226
Vogel, R. E., degree, 213
honors, 225
Vogel, S. A., degree, 222, 518
Vogele, A. C., appointment, 276, 561
Vogele, L. O., appointment, 48
Voight, Lida E., appointment, 48
Voorhees, Vandaveer, appointment, 48
Votaw, Hazel D., appointment, 246
                                                                                                                                                                                                                                                                                                                         Waples, Dorothy, appointment, 135, 254, 537 degree, 511
War Savings Stamps committee gift, 381 (See also Thrift Prize endowment)
Warczak, F. A., degree, 519
Ward, H. B., appointment, 258, 541 hospital committee member, 368
Ward, L. O., degree, 208
Wardall, Ruth A., appointment, 29, 275, 278, 560, 562
                                                                                                                                                                                                                                                                                                                        Ward, L. O., degree, 208
Wardall, Ruth A., appointment, 29, 275, 2
560, 563
Carter-Pennell trust farm report, 449
Wardell, Emma L., appointment, 275, 560
Wargin, L. J., appointment, 80
degree, 210
Waring, E. R., degree, 507
Warner, Carolyn, appointment, 18, 244
Warner, C. H., degree, 214
Warner, L. G., appointment, 354
commission, 522
degree, 506
degree, 506
Warsaw, Jessie. degree, 361
Warsaw, Jessie. degree, 508
Wascher, Herman, degree, 508
Wascher, Ida L., appointment, 48, 244, 527
Washburn, C. S., appointment, 27, 236
Waschmen, 248
Water main extension, 288
Water station, 248
Water station, 248
Water station, 248
    degree, 216
Vreeland, Helen O., degree, 502
Vreeland, H. K., degree, 509
Vrooman, Agnes W., appointment, 254, 328
                  degree, 217
   Wabel, R. A., degree, 224, 519
Wack, E. C., appointment, 286, 572
degree, 223
Wadepuhl, Walter, appointment, 18, 164, 255,
 Wadepulli, Plater, C.F.

518
Wagenknecht, T. W., degree, 127
Wagenknight, A. R., Jr., degree, 214
Wagener, C. V., degree, 207, 516
Wagner, C. J., appointment, 165, 280, 433, 565, 566
degree, 510
   505, 506
degree, 510
Wagner, E. H., degree, 512
scholarship, 198
Wagner, E. M., appointment, 259
degree, 218
Wagoner, G. L., appointment, 80, 315, 584
Wagoner, G. L., appointment, 537, 590
                                                                                                                                                                                                                                                                                                                            Water station, 248
Waterfall, J. W., degree, 210, 212
                                                                                                                                                                                                                                                                                                                            honors, 225
Waters, Henrietta, degree, 510
```

```
Watkins, Geraldine J., degree, 216
Watkins, G. S., acting head of economics department, 30, 162, 260, 543
Watkins, R. T., appointment, 354
Watson, Alva C., degree, 505
Watson, A. S., appointment, 227
Watson, D. A., degree, 501
Watson, E. S., appointment, 253
Watson, F. R., appointment, 267, 433, 552
Watson, Frances L., degree, 509
Watson, Mary H., degree, 509
Watson, T. B., degree, 54
Watt, Jane C., appointment, 48, 279, 564
Watt, R. A., appointment, 265, 549
Wattleworth, Charles, degree, 358
Waugh, G. W., degree, 210
Wayer, J. M., degree, 502
honors, 502
                                                                                                                                                                                                                                                                                                                                                                                  Wells, Bessie M., degree, 510 honors, 521 Wells, E. S., Jr., degree, 213 Wells, N. A., death, 120 retining allowance, continued, 120 Welsh, J. R., degree, 506 Welsh, W. J., degree, 509 Welter, F. L., degree, 509 Welter, F. L., degree, 505 Welton, F. E., appointment, 252, 535 Wendelken, Dorothy, degree, 216 Wenger, Mary S., appointment, 275, 560 Wensich, H. A., degree, 519 Wessels, Marie, degree, 222, 518 Wessels, Marie, degree, 506 honors, 520 prize, 521
                                                                                                                                                                                                                                                                                                                                                                                        Wells, Bessie M., degree, 510
     Wayer, J. M., degree, 501
honors, 502
Wayne, W. H., degree, 501
Wayo, S. J., degree, 502
Wead, J. T., degree, 222, 518
Wear, Nina M., degree, 510
honore cat.
     honors, 521
Weatherford, H. L., appointment, 283, 328
degree, 412
     degree, 412
Weatherson, John, appointment, 9, 315, 584
Weavers, Florence, G., degree, 217
Weaver, Virginia H., appointment, 275, 560
Weaver, W. K., appointment, 287, 573
Webb, H. A., degree, 210
Webb, Ralph, appointment, 244
Webb, R. D., degree, 507
Webb, R. L., appointment, 541, 590
degree, 501
 Webb, R. L., appointment, 54,, 32-degree, 501
Webb, W. F., appointment, 26, 235
Webb, William, appointment, 26, 235
Webber, C. A., appointment, 328
Weber, C. J., degree, 208
Weber, Elizabeth, degree, 207
Weber, E. W., degree, 216
Weber, E. W., degree, 216
Weber, L. F., appointment, 48, 317, 586
Weber, D. F., appointment, 135, 262, 546
degree, 219
 Weber, O. F., appointment, 135, 262, 546 degree, 219
Weber, R. J., degree, 210
Webster, Florence A., degree, 207
Webster, Florence A., degree, 207
Webster, G. L., appointment, 18, 287, 573
Webster, Maud, degree, 364
Week-end commencement, approval, 148
Week-end commencement, approval, 148
Week-end commencement, 541, 590
Wehner, K. E., degree, 508
Wehr, E. E., appointment, 541, 590
Wehringer, H. G., degree, 222, 518
Weikal, E. K., degree, 510
Weinard, F. F., appointment, 48, 276, 561
Weiner, S. I., degree, 97, 517
Weiner, Sophie, degree, 216
honors, 225
Weiner, Sophie, degree, 216
honors, 225
Weinhold, G. A., degree, 126
Weinstein, Julius, degree, 224
Weinstein, Max, degree, 219
Weir, Esther, degree, 215
Weirk, R. B., appointment, 163, 253, 431, 536
Weis, Alice L., degree, 207
Weisger, G. B., appointment, 564
degree, 128
Weiss, H. S., degree, 519
Weissman, M., C.P.A., 60
Welch, C. W., degree, 211
Welch, Jean L., degree, 215
Welch, Winona H., appointment, 184, 250, 533
Weldon, C. W., degree, 214
honors, 225
   weldon, C. W., degree, 214
honors, 225
Weldon, Margaret, degree, 205
Weldon, Myrtle, appointment, 29, 49, 278
Welker, W. H., appointment, 284, 570
x-ray committee, 446
Well, Layne-Bowler contract amendment, 383
                      new. 288
```

recommendation, 187

```
honors, 520
prize, 521
scholarship, 471
Wesson, K., degree, 54
West, C. R., appointment, 535
West, Evelyn, degree, 501
West Side Hospital, agreement, 480
Wester, E. A., degree, 519
Westergaard, H. M., appointment, 267, 551
Western Electric Co., fatigue of metals investigation. 166
 Western Electric Co., 1.1.18
gation, 166
Westlund, Fay E. R., degree, 207
Weston, Jessie B., appointment, 164
Weston, N. A., appointment, 260, 543
Weston, R. H., commission, 522
 Weston, R. H., commission, 522
degree, 506
Wetmore, Mary M., appointment, 250
Wetzel, R. C., degree, 209
Weyl, Celeste M., appointment, 328
Whang, P. K., degree, 414
Wharmby, Ted, appointment, 529
Wheatley, C. W., degree, 208
Wheeler, Dorothea M., appointment, 287, 573
Wheeler, H. R., appointment, 18
Wheeler, Katherine M., appointment, 247, 530
Whelan, D. O., degree, 212
honors, 225
Whelan, D. O., degree, 212
honors, 225
Whistler, Ruby, appointment, 262, 546
Whitaker, Louise, degree, 361
Whitcomb, Adah, appointment, 164
Whitcomb, L. K., degree, 55
Whitcomb, A. B., degree, 210
White, Adeline R., appointment, 48, 354
White, Catherine N., degree, 207
White, C. M., degree, 505
White, F. R., C.P.A., 60
White, H., degree, 413
White, H. L., degree, 502
honors, 520
White, J. H., degree, 214
White, J. M., appointment, 248, 264, 531, 548
attended executive committee meeting, 24,
81, 404, 486
            81, 404, 486
attended meeting, 103, 180, 185, 191, 291,
           331, 365, 368, 443, 474
drainage report, 449
plans and bids for new buildings, 368
recommendations
                       agricultural buildings location, 192
                      agricultural outlaings location, 192
Armory roofing, 116
commerce building location, 115
Layne-Bowler contract amendment, 384
location of baseball field, 115
           McKinley hospital location, 114
Medical Research Laboratory bids, 366
new Residence Hall location, 196
report, on Agricultural building heating con-
            tract, 190
Residence Hall tablet, 334
South campus planting plans, 366
statement of building plans, 306
studies of new buildings, 304
Walcott-Mitchell contract, 385
White, Mathilda, degree, 518
White, R. F., appointment, 260
White, S. H., appointment, 18, 276, 561
```

```
White, W. H., degree, 212
Whiting, C. E., degree, 208
Whitlock, Mary C., appointment, 275, 560
Whitman, L. A., degree, 216
Whitson, H. A., degree, 501
Whitson, H. A., degree, 216
Whittier, H. J., degree, 214
Whittier, H. J., degree, 210
Wickersham, Madelaine L., degree, 216
Wickersham, Madelaine L., degree, 216
Wicks, Nina A., appointment, 81
Wicks, Pipe Organ Co., organ repairs, 483
Widmeyer, Blanche, appointment, 282
Wiegal, R. E., C.P.A., 335
Wiemers, W. B., degree, 127
Wien, M. S., appointment, 125, 251, 534
degree, 362
Wiersten, George L. C.P.A., 282
     Wien, M. S., appointment, 12, 317, 586
Wierda, John, appointment, 135, 251, 534
degree, 362
Wiersema, George, Jr., C.P.A., 483
Wightman, Elwyn F., degree, 505
Wightman, J. S., degree, 367
Wilbox, P. G., C.P.A., 195
Wilcox, H. M., degree, 502
Wilcox, E. B., C.P.A., 195
Wilcox, Lucille E., degree, 216
Wilcox, M. M., C.P.A., 335
Wilcox, Paul, degree, 518
Wilcox, Paul, degree, 519
Wilcox, Paul, degree, 505
Wiles, Dorothy L., degree, 207
Wiley, C. C., appointment, 365, 549
Wiley, C. C., appointment, 365, 549
Wiley, F. C., degree, 363
Wiley, Harriet M., scholarship, 182
Wilkerson, A. S., appointment, 328
Wilkerson, A. S., appointment, 328
Wilkerson, Mabel, appointment, 328
Wilkinson, B. K., degree, 207
Wilkinson, B. K., degree, 357
Wilkinson, B. K., degree, 357
Wilkinson, Fern, appointment, 246
Wilkinson, Fern, appointment, 246
Wilkinson, Fern, appointment, 246
Williams, C. A., appointment, 18, 162, 263
Willey, G. S., appointment, 265, 550
Williams, C. A., appointment, 265, 549
Williams, C. A., appointment, 265, 549
Williams, E. H., appointment, 265, 549
Williams, E. H., appointment, 265, 433, 34
Williams, E. H., appointment, 265, 433, 34
Williams, E. H., appointment, 268, 433, 34
Williams, E. H., appointment, 194, 256
degree, 207
Williams, Florence J., degree, 205
Williams, Florence J., degree, 206
Williams, Florence J., degree, 206
Williams, Florence J., degree, 206
Williams, Honnah F. degree, 206
                               Williams, E. H., appointment, 268, 433, 552
Williams, Emily, appointment, 104, 256
degree, 207
Williams, Florence J., degree, 205
Williams, Hannah E., degree, 216
Williams, Helen M., degree, 216
Williams, Helen M., degree, 216
Williams, H. G., degree, 508
Williams, Lois A., degree, 216
Williams, Lois A., degree, 216
Williams, L. V., degree, 502
Williams, L. V., degree, 502
Williams, Maude, appointment, 156, 274, 559
degree, 502
Williams, Myra B., degree, 502
Williams, Myra B., degree, 502
Williams, Ruby, degree, 210
Williams, Ruby, degree, 210
Williams, Ruby, degree, 210
Williams, Myra B., degree, 361
Williamson, Ernice E., degree, 364
Williamson, Dernice E., degree, 364
Williamson, J. L., degree, 210
Williamson, J. L., degree, 210
Willis, Georgia C., degree, 502
Willis, H. W., appointment, 81
Wills, Mary M., degree, 501
Willis, H. W., appointment, 81
Wills, Mary M., degree, 501
Williams, Alma A., appointment, 244, 328, 527
Wilson, A. J., C.P.A., 335
Wilson, A. L., degree, 506
Wilson, D. D., degree, 214
```

```
Wilson, Edith R., degree, 224
Wilson, Ella M., appointment, 257, 328, 541
Wilson, F. D., degree, 207
Wilson, F. S., appointment, 10, 315, 584
Wilson, H. C., appointment, 135
Wilson, H. E., degree, 414
Wilson, H. K., scholarship, 470
Wilson, Hortense E., scholarship, 471
Wilson, Imogen F., degree, 207
Wilson, J. M., degree, 508
  Wilson, Imogen F., degree, 207
Wilson, J. M., degree, 505
Wilson, K. D., degree, 505
Wilson, L. B., degree, 501
Wilson, L. N., degree, 510
Wilson, Maude F., degree, 501
Wilson, Ona V., degree, 207
Wilson, P. R., appointment, 441
Wilson, R. M., commission, 226
degree, 212
     Wilson, R. M., commission, 226
degree, 212
Wilson, S. R., degree, 362
Wilson, T. A., degree, 220
Wilson, T. H., degree, 510
Wilson, T. H., degree, 510
Wilson, T. L., appointment, 102, 264, 548
Wilson, W. C., appointment, 268, 552
Wilton, Mildred M., degree, 510
Wimer, D. C., appointment, 271, 429, 556
Winans, Grace, degree, 508
Winans, Ruth, degree, 501
Window, washing, safety devices, 287
Windsor, Margaret, degree, 501
Windsor, P. L., appointment, 246, 278, 529, 564
                          recommends leave for Fannie Dunlap, 454
             Wink, N. E., degree, 209
Winsberg, Harold, degree, 519
Winter, Asa. appointment, 49
Winter, F. L., appointment, 49, 272, 557
          Winter, F. L., appointment, 49, 272, 557 degree, 413 Winter, Harry, appointment, 26 Winter, S. G., appointment, 40, 259, 429 C.P.A., 335 degree, 364 Winterhalter, G. J., degree, 503 Winters, Della A., degree, 216 Winters, Elinor, appointment, 285, 571 Winters, R. W., degree, 214 Wirth, E. H., appointment, 18, 287, 573 Wirth, R. J., degree, 211 Wirth, S. R., degree, 250 Wirth, Melida L., degree, 501 Wisch, L. J., appointment, 81, 315, 584 Wise, Lucien, degree, 501
             wisca, L. 3., appointment, 81, 315, 584
Wise, Lucien, degree, 508
Wiseman, Vivian, degree, 501
Wisler, R. D., degree, 510
Wisler, R. D., degree, 510
Wissen, V. T., degree, 505
Wissmath, Evelyn W., degree, 215
With, T. E., degree, 507
Witt, A. C. L., degree, 358
Wittel, P. F., degree, 213
Wittel, F. M., appointment, 10, 315, 584
Wittelk, H. E., degree, 505
Witwer, H. W., degree, 505
Witwer, Martha N., degree, 502
Wohlfarth, Louise, appointment, 198, 246, 529
Wohlke, Dorothy E., appointment, 328, 530
Woldman, N. E., appointment, 49
Wolf, C. W., degree, 507
Wolf, I. W., degree, 507
Wolf, I. W., degree, 224
Wolf, & Bero, bid, 19
Agricultural building heating bid rejected, 190
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wolf, E. E. appointment, 407
Wo
                       Agricultural building hearing bid rejected.
190
Wolfe, F. E., appointment, 497, 543
Wolff, Bennice S., degree, 207
Wolff, W. W., C.P.A., 60
Wolfram, H. G., degree, 211
Wolfram, P. H., appointment, 318
Wolinshy, Harry, degree, 510
Wolkoff, N. I., appointment, 271
Wollerman, Grace H., appointment, 328, 441.
                          557
Wolter, F. W., C.P.A., 483
```

Yancy, H. F., degree, 126 Yao, D. S., degree, 507 Yapp, W. W., appointment, 273, 558 member of dairy commission, 142 Woman's Athletic Field extension, 287 Woman's building, additional showers and lockers. 287 improvements, balance reappropriated, 9 member of dairy commission, 142
report, 143
Yarros, Rachelle S., appointment, 10, 316, 585
Yates, Hazel, appointment, 329, 555
Yates, J. E., degree, 500
Yearsley, Mary, degree, 501
Yeaton, W. J., appointment, 254
Yellen, George, degree, 519
Yerger, C. F., appointment, 12, 518, 587
Yntema, L. F., appointment, 251, 430, 534
Yntema, T. O., C.P.A., 485
Yockey, J. C., degree, 517
Yockey, M. A., C.P.A., 60
Yonover, Nathan, degree, 518
Yoshida, H., degree, 55
Young, A. L., appointment, 274, 329, 559
Young, Arthur, and company, audit report, 134, 169, 305, 373, 394, 462 Wood, M. S., degree, 517
Wood, M. S., degree, 517
Woodard, John, appointment, 250
Woodbridge, Elizabeth, appointment, 328, 441, 169, 305, 373, 194, 462
Young, C. C., degree, 507
honors, 520
Young, E. G., degree, 220
Young, E. L., commission, 226 Young, E. L., commission, 226 degree, 214
Young, E. V., degree, 517
Young, F. G., degree, 518
Young, G. B., degree, 505
Young, G. M., degree, 508
Young, Mildred E., degree, 501
Young, O. B., degree, 217
Young, P. A., appointment, 250
degree, 217 Woodrode, Louise M., appointment, 328, 441, 540
Woodroole, Louise M., appointment, 264, 548
Woodruff, Harry, appointment, 12
Woods, O. W., degree, 501
Woods, Sara L., appointment, 49, 247, 530
Woods, W. F., sells College Place lot 30, 371, Woodward, Marion H., degree, 501
Woodward, Mildred, degree, 511
Woodward, S. G., degree, 511
Woodworth, C. M., appointment, 271, 556
Woolbert, C. H., appointment, 163, 253, 536
Woolbert, R. G., degree, 501
honors, 501 degree, 217 fellowship, 470 Young, P. T., appointment, 257, 540 Young, W. H., appointment, 271, 556 Young, W. M., appointment, 268, 552 Zahorik, E. J., degree, 128
Zak, E. J., degree, 518
Zaleski, J. T., degree, 54
Zebenowski, George, appointment, 258, 329
Zebender, Waide, degree, 519
Zeigler, W. J., degree, 518
Zeiler, E. H., degree, 519
Zeilman, C. K., degree, 216
Zeitlin, Jacob, appointment, 253, 536
leave, 80
Zeitlin, Ralph, degree, 519
Zeleny, Charles, appointment, 166, 258, 541
Zellhoefer, G. F., degree, 362
Zeltmann, Margaretha C., degree, 216
Zerby, P. E., scholarship, 471
Zeuch, W. E., appointment, 49
Zielinski, J. B., degree, 223
Zimmerman, A. G., appointment, 441, 585
Zimmerman, F. C., degree, 216
Zimmerman, P. C., degree, 216
Zimmerman, P. L., appointment, 558, 590
degree, 502
Zimmerman, G. W., degree, 501 honors, 501 prize, 521 Wooley, R. B., appointment, 18, 259 Woosely, Grace E., degree, 128 Wopinsky, Edward, C.P.A., 483 Worth, A. S., appointment, 354 Worthington, L. B., degree, 210 Worthington, L. B., degree, 210
honors, 224
Wright, A. D., appointment, 266, 550
Wright, E. P., degree, 506
Wright, G. E., appointment, 248, 531
Wright, Ivan, appointment, 260, 543
Wright, Ivan, appointment, 260, 543
Wright, J. F., appointment, 245, 253, 528, 536
Wright, June, appointment, 244, 329, 527
Wright, K. T., degree, 508
Wright, Mildred, appointment, 401, 566
Wrisley, L. N., degree, 210
Wu, T. Y., degree, 414
Wulfekoetter, Gertrude, degree, 215, 246, 329, 529 Wulliman, R. C., degree, 207 Wurst, H. E., degree, 208 Wurst, Katherine, degree, 501 Wylie, C. C., appointment, 18, 250, 533 Wynd, C. L. A., degree, 363 Wyninger, H. T., appointment, 268, 552 Zimmerman, K. L., appointed degree, 502
Zimmermann, G. W., degree, 501
Zink, F. J., degree, 503
Zink, H. H., degree, 212 Zink, H. H., uegice, 212 honors, 225 Zirwes, H. M., degree, 224 Zitzewitz, C. F., C.P.A., 60 Zoellner, G. O., degree, 518 Zoology, budget, 258, 541 scholarships and fellowships, 182, 471 X-ray equipment, 445, 446, 494 committee appointed, 446 recommendation, 482 report, 474 Yackey, G. F., appointment, 81 commission, 226 scholarships and fellowships, 182, 471 summer session salaries, 166, 434
Zorn, Lucille M., degree, 127
Zuelsford, William, C.P.A., 483
Zulaybar, S. C., degree, 97
Zuppke, R. C., appointment, 165, 261, 280, 433, 545, 565, 566
Zwermann, Eva M., degree, 502 degree, 213 Yackey, H. H., commission, 226 degree, 213
Yahya, M. A., degree, 222, 518
Yale and Towne Manufacturing Co., contract,